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PART IV:

ENVIRONMENTAL PROTECTION AGENCY

AIR POLLUTION FROM NEW MOTOR VEHICLES AND ENGINES

Test Results for 1976 Model Year

ENVIRONMENTAL PROTECTION AGENCY

[FRL 499–7]

CONTROL OF AIR POLLUTION FROM NEW MOTOR VEHICLES AND ENGINES

Federal Certification Test Results for 1976 Model Year

Section 206(e) of the Clean Air Act, as amended (42 U.S.C. 1857f–5(e)), directs the Administrator of the Environmental Protection Agency to announce in the FEDERAL REGISTER the results of certification tests conducted on new motor vehicles and new motor vehicle engines to determine conformity with Federal standards for the control of air pollution caused by motor vehicles.

FEDERAL EMISSION STANDARDS

The regulations that apply to the control of emissions from 1976 model year vehicles, appearing at 40 CFR Part 85, set maximum allowable emission levels for new gasoline-fueled and Diesel-powered heavy duty engines (for use in trucks and buses), gasoline-fueled and Diesel-powered light duty vehicles (passenger cars), and gasoline-fueled and Diesel-powered light duty trucks. Heavy duty gasoline-fueled and Diesel-powered engines are required to meet emission standards of 16 grams per brake horsepower hour (gm/BHP–hr.) for hydrocarbons (unburned gasoline) plus oxides of nitrogen (measured as NO_2) and 40 gms./BHP–hr. for carbon monoxide (a poisonous gas). In addition, heavy duty Diesel engines must meet Federal smoke emission standards of 20 percent opacity during acceleration, 15 percent opacity during lugging, and 50 percent opacity during the peaks in either the acceleration or lugging mode. The opacity standards limit the darkness of the exhaust smoke to a light gray haze. The state of California has issued more stringent exhaust emission standards for heavy duty gasoline-fueled and Diesel-powered engines intended for sale in that state. Those standards are 10 gms./BHP–hr. of hydrocarbons plus oxides of nitrogen and 30 gms./BHP-hr. of carbon monoxide.

Federal exhaust emission standards allow 1976 gasoline-fueled and Diesel-powered automobiles to emit no more than 1.5 grams per mile (gms./mi.) of hydrocarbons, 15 gms./mi. of carbon monoxide and 3.1 gms./mi. of oxides of nitrogen from the tailpipe. The State of California has issued more stringent standards for automobiles intended for sale in that state. Those standards are 0.9 gms./mi. of hydrocarbons, 9.0 gms./mi. of carbon monoxide and 20 gms./mi. of oxides of nitrogen. 1976 light duty trucks (less than 6000 pounds Gross Vehicle Weight) are allowed to emit no more than 2.0 gms./mi. of hydrocarbons, 20 gms./mi. of carbon monoxide and 3.1 gms./mi. of oxides of nitrogen from the tailpipe under Federal exhaust standards. The State of California has issued more stringent standards for light duty trucks intended for sale in that state. Those standards are 0.9 gms./mi. of hydrocarbons, 17 gms./mi. of carbon monoxide and 2.0 gms./mi. of oxides of nitrogen. The standards for gasoline-fueled vehicles prohibit all crankcase emissions and limit the loss of gasoline by evaporation from the carburetor and fuel tank to no more than 2.0 gms. per test.

Some manufacturers have chosen to sell essentially the same vehicles both in California and the other 49-states, and have received certificates of conformity to each standard, in which case the vehicles would appear in both Federal and California listings. However, an engine family certified only to the California levels may be offered for sale anywhere in the United States by virtue of meeting the more stringent standards. Therefore, the fact that a particular engine family is not listed in the Federal listing does not necessarily connote that such vehicles are not certified for sale in the 49-states. The reader should also check the California listing as the manufacturer may have elected to certify the vehicles to only the more stringent standards.

FEDERAL CERTIFICATION PROCEDURES

Under the provisions of the Clean Air Act, it is unlawful to offer for sale new motor vehicles which are not in conformity with Federal regulations. Prior to the beginning of each model year, automobile manufacturers apply to the Administrator of the Environmental Protection Agency for a certificate of conformity for each model they wish to produce for the model year. The Federal regulations prescribe a number of requirements which a manufacturer must meet before the Administrator will grant certification.

In advance of production, the manufacturers are required to provide the Administrator with extensive test data demonstrating the effectiveness of the vehicle's emission control and ability of the emission control system to remain effective over the useful life of a vehicle (50,000 miles). In addition to the submission of test data on the prototype test vehicles, the manufacturers are required to deliver the test vehicles to the Motor Vehicle Emissions Laboratory at Ann Arbor, Michigan. At this facility, the vehicles are retested by Federal engineers to assure conformity with the regulations.

The Federal emission test procedure for light duty passenger cars and trucks is designed to simulate two average trips of 7.5 miles in an urban area. The vehicle is operated on a chassis dynamometer through a specified driving schedule with one trip beginning with a cold engine start-up, and the second trip a hot engine start-up following a ten minute interval between trips. The cold operation trip is weighted 43% and the hot operation trip 57% to reflect the fact that 2 of the 4.7 trips made by the average car each day are begun from a cold start.

The regulations require a manufacturer to test a selection of prototype vehicles, as designated by the Administrator, which will represent the models to be sold to the public. These vehicles are grouped into two separate fleets. One fleet, known as the emission-data fleet, consists of new prototype vehicles which are driven for 4000 miles and then tested. The purpose of the emission-data fleet is to determine the stabilized emission levels of new motor vehicles. The second fleet, known as the durability fleet, is made up of new prototype vehicles which are driven for 50,000 miles and tested every 5000 miles. The durability fleet is used to establish "deterioration factors" which are adjustments that account for the decrease in an emission control system's efficiency over its expected useful life. The deterioration factors enable the Administrator to predict a motor vehicle's emission levels at 50,000 miles based upon its measured levels at 4000 miles. The test data from the two fleets are then combined, in accordance with the procedures specified in the regulations, to determine whether the vehicle is in compliance with emission standards over the expected useful life of the vehicle. If all the motor vehicles in an engine family so tested are found to conform with the regulations, the manufacturer is granted a certificate of conformity.

The same procedure is applicable to heavy duty engines, except that emission-data engines accumulate 125 hours of service on an engine dynamometer before the emission test and gasoline-fueled durability engines and Diesel-powered durability engines accumulate 1,500 and 1,000 hours of service respectively.

FEDERAL CERTIFICATION DATA

Listed below are the emission levels of each light duty emission data vehicle and heavy-duty emission data engine, as adjusted by the deterioration factors discussed above. The vehicles listed represent all of the models and configurations certified as of January 9, 1976 and the engines listed represent all of the models and configurations certified as of February 13, 1976.

The emission data listed below were obtained from the original emission data vehicles and engines. In some cases, manufacturers have submitted requests to perform "running changes" on already certified configurations. EPA has authorized manufacturers to make such running changes if the review of the test data and technological information has shown that the proposed modifications do not cause the vehicles or engines to exceed the standards. The data listed below do not indicate the effect of running changes on certified emission levels.

Fuel economy information has not been included in this year's publication of certification test results in favor of including more information about the emission control system of the test vehicle. Fuel economy information on 1976 cars and light trucks is available by writ-

ing for the EPA/FEA *1976 Gas Mileage Guide for New Car Buyers* at: Fuel Economy, Pueblo, Colorado 81009.

The various systems that comprise the test vehicles' exhaust emission control systems are listed individually under emission control system and are abbreviated as:

AIR, AI = Air injection
ACS = Air cleaner storage
CAN = Canister storage
CAT, CA = Oxidizing catalytic converter
CRK = Crankcase storage
EGR, EG = Exhaust gas recirculation
EM = Engine modification
FI = Fuel injection
NON = None
THR, TR = Thermal reactor
OTR, OT = Other (in the case of General Motors vehicles, "OTR" and "OT" means early fuel evaporative (EFE))
N.A. = Naturally aspirated
T.C. = Turbo-charged
A.C. = After-cooled
I.C. = Inter-cooled

This publication should not be construed as an endorsement by the Environmental Protection Agency of any manufacturer's vehicles or engines.

Date: March 1, 1976.

ROGER STRELOW,
Assistant Administrator for Air and Waste Management.

1976 MODEL YEAR LIGHT DUTY DIESELS (CALIFORNIA)

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDROCARBONS	CARBON MONOXIDE	OXIDES OF NITROGEN	EVAP. EMISSIONS (GMS/TEST) HYDROCARBONS
MERCEDES BENZ										
D4										
(147)	MB 240 D	FI /NON	147-FI	A	3500	3.69	0.1	1.0	1.4	N/A
240 D	MB 240 D	FI /NON	147-FI	M-4	3500	3.69	0.2	1.2	1.3	N/A
	(DETERIORATION FACTORS FOR -	FI /NON	FAMILY D4				: 1.000	1.000	1.000	N/A
D5										
(183)	MB 3000	FI	183-FI	A	4000	3.46	0.2	1.1	1.8	N/A
300 D										
	(DETERIORATION FACTORS FOR -	FI	FAMILY D5				: 1.000	1.000	1.000	N/A
PEUGEOT										
XD										
(129)	504 SEDAN	FI /NON	129-FI	M-4	3500	3.89	0.4	1.4	1.8	N/A
504 SEDAN	504 SEDAN	FI /NON	129-FI	M-4	3500	3.89	0.4	1.5	1.8	N/A
504 DIESEL	504 STATION WAGON	FI /NON	129-FI	M-4	3500	4.22	0.6	1.6	1.8	N/A
504 DIESEL WAGON	504 STATION WAGON	FI /NON	129-FI	M-4	3500	4.22	0.6	1.5	1.2	N/A
	(DETERIORATION FACTORS FOR -	FI /NON	FAMILY XD				: 1.000	1.000	1.000	N/A

1976 MODEL YEAR LIGHT DUTY VEHICLES (CALIFORNIA)

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDROCARBONS	CARBON MONOXIDE	OXIDES OF NITROGEN	EVAP. EMISSIONS (GMS/TEST) HYDROCARBONS
ALFA ROMEO										
01615										
(128)	ALFETTA GT COUPE	AIR/FI /CAT/CRK	120-FI	M-5	3000	4.10	0.4	0.1	1.2	0.0
ALFETTA										
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/CRK	FAMILY 01615				: 2.114	2.475	1.000	0.00
901.86										
(78)	901.UO ALFASUD	AIR/CAT/CRK	78- 2	M-5	2500	4.11	0.8	3.7	1.5	0.0
ALFASUD										
	(DETERIORATION FACTORS FOR -	AIR/CAT/CRK	FAMILY 901.86				: 1.282	1.266	1.000	0.002
AMERICAN MOTORS										
I-C										
(232,258)	PACER	AIR/CAT/EGR/CAN	232- 1	A	3500	3.08	0.3	7.1	1.4	0.0
GREMLIN	HORNET WAGON	AIR/CAT/EGR/CAN	232- 1	M-3	3500	3.08	0.4	6.7	1.7	0.0
PACER	PACER	AIR/CAT/EGR/CAN	258- 1	A	3500	3.08	0.3	5.4	1.6	0.0
HORNET	GREMLIN	AIR/CAT/EGR/CAN	258- 1	M-3	3500	3.08	0.3	6.4	1.6	0.0
HORNET WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY I-C				: 1.254	1.438	1.000	0.000
II-C										
(304)	GREMLIN	AIR/CAT/EGR/CAN	304- 2	A	3500	2.87	0.3	3.9	1.1	0.0
GREMLIN	HORNET WAGON	AIR/CAT/EGR/CAN	304- 2	A	4000	3.15	0.5	3.8	2.0	0.8
HORNET	MATADOR WAGON	AIR/CAT/EGR/CAN	304- 2	A	4500	3.54	0.5	7.4	1.7	0.0
HORNET WAGON	HORNET HATCHBACK	AIR/CAT/EGR/CAN	304- 2	M-3	3500	3.54	0.6	5.8	1.9	0.7
MATADOR										
MATADOR WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY II-C				: 1.393	1.000	1.000	0.478
III-C										
(360)	MATADOR 2DR	AIR/CAT/EGR/CAN	360- 2	A	4500	3.15	0.5	4.7	1.4	0.4
HORNET WAGON	MATADOR WAGON	AIR/CAT/EGR/CAN	360- 2	A	4500	3.54	0.6	5.8	1.3	0.4
MATADOR										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY III-C				: 1.722	1.000	1.029	0.352
IV-C										
(360,401)	MATADOR 2DR	AIR/CAT/EGR/CAN	360- 4	A	4500	3.15	0.4	2.9	2.0	0.5
MATADOR	MATADOR WAGON	AIR/CAT/EGR/CAN	360- 4	A	4500	3.54	0.6	6.1	1.8	1.8
MATADOR WAGON	MATADOR WAGON	AIR/CAT/EGR/CAN	401- 4	A	4500	3.54	0.4	3.8	1.5	0.5
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY IV-C				: 1.585	1.000	1.000	0.515

1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLES: TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURI#	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SION (GMS/ TEST HYDRO-CARBON
ASTON MARTIN 540 (326) ASTON MARTIN	ASTON MARTIN V8	AIR/CAT/CAN	326- 8	A	4500	3.07	0.7	1.7	2.0	0.8
	(DETERIORATION FACTORS FOR =	AIR/CAT/CAN	FAMILY 540.				: 1.000	1.000	1.100	0.000
AUDI 100C1 (114) 100	AUDI 100 LS	FI /CAT/EGR/CAN	114-FI	A	3000	3.91	0.3	2.3	1.4	0.0
	AUDI 100 LS	FI /CAT/EGR/CAN	114-FI	M-4	3000	4.11	0.3	2.7	1.7	0.0
	(DETERIORATION FACTORS FOR =	FI /CAT/EGR/CAN	FAMILY 100C1				: 1.297	1.105	1.013	0.007
80C1 (97) FOX FOX STATION WAGON	AUDI FOX SEDAN	FI /CAT/EGR/CAN	97-FI	A	2500	3.91	0.3	3.4	1.5	0.0
	AUDI FOX WAGON	FI /CAT/EGR/CAN	97-FI	M-4	2500	4.11	0.2	2.0	1.2	0.0
	(DETERIORATION FACTORS FOR =	FI /CAT/EGR/CAN	FAMILY 80C1				: 1.000	1.000	1.000	0.004
AVANTI GM-11K4 (400) AVANTI II	*MALIBU CLASSIC SPT SEDAN	AIR/CAT/EGR/OTR/CAN	400- 4	A	4000	3.08	0.4	2.9	1.3	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/OTR/CAN	FAMILY GM-11K4				: 1.451	1.422	1.000	0.000)
BMW 121.8 (121) 2002	BMW 2002A	AIR/THR/EGR/CAN	121- 2	A	2750	3.64	0.5	6.7	1.4	0.0
	BMW 2002	AIR/THR/EGR/CAN	121- 2	M-4	2750	3.64	0.4	5.4	1.4	0.0
	(DETERIORATION FACTORS FOR =	AIR/THR/EGR/CAN	FAMILY 121.8				: 1.000	1.000	1.000	0.000
130.5 (182) 530 3.05	BMW 530 IA	AIR/FI /THR/EGR/CAN	182-FI	A	3500	3.64	0.3	7.0	1.5	0.0
	BMW 3.0 SI	AIR/FI /THR/EGR/CAN	182-FI	M-4	3500	3.64	0.2	6.7	1.5	0.0
	(DETERIORATION FACTORS FOR =	AIR/FI /THR/EGR/CAN	FAMILY 130.5				: 1.000	1.122	1.000	0.000)
(BLMC) AUSTIN-MORRIS B/C (110) MGB	CONVERTIBLE MGB	AIR/CAT/EGR/CAN	110- 1	M-5	2500	3.91	0.2	5.0	1.2	0.7
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY B/C				: 1.000	1.000	1.000	0.000)

* MALIBU USED TO REPRESENT AVANTI II

1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLES: TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURI#	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SION (GMS/ TEST HYDRO-CARBON
(BLMC) JAGUAR V12 (326) XJ12	XJS	AIR/FI /CAT/EGR/CAN	326-FI	A	4500	3.31	0.7	8.0	2.2	0.1
	XJ12L SERIES 2 *	AIR/FI /CAT/EGR/CAN	326-FI	A	4500	3.31	0.5	4.9	1.1	0.1
	(DETERIORATION FACTORS FOR =	AIR/FI /CAT/EGR/CAN	FAMILY V12				: 1.000	1.000	1.000	0.066
4.2L (258) XJ6 SERIES II	XJ6L	AIR/CAT/EGR/CAN	258- 2	A	4500	3.31	0.6	6.9	1.5	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY 4.2L				: 1.772	1.379	1.000	0.000
(BLMC) TRIUMPH SL4/2/C (122) TR-6	TRIUMPH TR-7	AIR/CAT/EGR/CAN	122- 1	M-4	2750	3.70	0.5	7.0	1.8	0.1
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY SL4/2/C				: 1.258	2.235	1.138	0.000
TC/C (91) SPITFIRE	BLMI SPITFIRE	AIR/CAT/EGR/CAN	91- 1	M-4	2250	3.89	0.5	2.4	1.5	0.1
	BLMI MG MIDGET	AIR/CAT/EGR/CAN	91- 1	M-4	2250	3.91	0.4	2.5	1.4	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY TC/C				: 1.042	1.686	1.000	0.000
CHECKER GM-11F1 (250) MARATHON	*MALIBU CLASSIC COUPE	AIR/CAT/EGR/OTR/CAN	250- 1	A	4000	2.73	0.4	2.1	2.8	0.3
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/OTR/CAN	FAMILY GM-11F1				: 1.231	2.839	1.214	0.000)
CHRYSLER CB-440-4MP-P7S (440) CHRYSLER CORONET MONACO FURY GRAN FURY	DODGE MONACO DH41	AIR/CAT/EGR/CAN	440- 4	A	5000	3.21	0.7	5.1	1.7	0.8
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY CB-440-4MP-P7S				: 2.444	2.168	1.448	0.000)
CC-440-4ST-P5L (440) CHRYSLER CHRYSLER WAGON MONACO MONACO WAGON	DODGE	AIR/CAT/EGR/CAN	440- 4	A	5000	3.21	0.3	4.4	1.5	0.8
	CHRYSLER	AIR/CAT/EGR/CAN	440- 4	A	5500	2.71	0.3	2.1	1.5	0.0
	PLYMOUTH	AIR/CAT/EGR/CAN	440- 4	A	5500	2.71	0.4	3.3	1.4	0.1
	CHRYSLER	AIR/CAT/EGR/CAN	440- 4	A	5500	3.21	0.5	4.5	1.4	0.8

* MALIBU USED TO REPRESENT CHECKER

1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURI#	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP. EMIS- SION (GMS/ TEST HYDRO- CARBON)
CHRYSLER (CONTINUED)										
GRAN FURY GRAN FURY WAGON	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY CC-440-4ST-PSL				: 1.468	1.096	1.000	0.063
CD-225-1-P5S (225) DART ASPEN ASPEN WAGON VALIANT DUSTER VOLARE VOLARE WAGON	PLYMOUTH VALIANT	AIR/CAT/EGR/CAN	225- 1	A	3500	2.94	0.6	5.0	1.4	0.0
	PLYMOUTH VALIANT	AIR/CAT/EGR/CAN	225- 1	A	3500	3.23	0.7	5.0	1.1	0.0
	PLYMOUTH FURY	AIR/CAT/EGR/CAN	225- 1	A	4000	3.23	0.7	8.7	1.0	1.5
	DODGE DART	AIR/CAT/EGR/CAN	225- 1	M-3	3500	3.23	0.9	5.2	1.5	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY CD-225-1-P5S				: 1.533	1.000	1.000	0.063)
CD-318-2-P5S (318) CORDOBA DART ASPEN ASPEN WAGON CORONET CHARGER VALIANT DUSTER VOLARE VOLARE WAGON FURY	PLYMOUTH VALIANT	AIR/CAT/EGR/CAN	318- 2	A	3500	3.21	0.7	2.3	1.3	0.0
	PLYMOUTH FURY	AIR/CAT/EGR/CAN	318- 2	A	4000	2.45	0.9	3.4	1.1	0.1
	DODGE CORONET	AIR/CAT/EGR/CAN	318- 2	A	4000	2.71	0.5	4.2	1.5	0.1
	DODGE CORONET	AIR/CAT/EGR/CAN	318- 2	A	4500	2.71	0.5	4.5	1.7	0.0
	DODGE CORONET	AIR/CAT/EGR/CAN	318- 2	A	4500	3.21	0.7	3.5	1.6	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY CD-318-2-P5S				: 1.965	1.572	1.000	0.063)
CD-360-4-P5S (360) CORDOBA CHRYSLER CORONET CHARGER CORONET WAGON MONACO ROAD RUNNER FURY GRAN FURY GRAN FURY WAGON	DODGE	AIR/CAT/EGR/CAN	360- 4	A	4500	2.45	0.4	6.8	1.1	0.1
	DODGE CHARGER	AIR/CAT/EGR/CAN	360- 4	A	4500	2.71	0.5	5.9	1.2	0.0
	PLYMOUTH	AIR/CAT/EGR/CAN	360- 4	A	4500	3.21	0.4	4.7	1.5	0.0
	PLYMOUTH GRAN FURY	AIR/CAT/EGR/CAN	360- 4	A	5000	2.71	0.4	6.0	1.3	0.0
	PLYMOUTH	AIR/CAT/EGR/CAN	360- 4	A	5000	3.21	0.4	5.6	1.5	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY CD-360-4-P5S				: 1.392	1.200	1.000	0.063)

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURI#	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP. EMIS- SION (GMS/ TEST HYDRO- CARBON)
CHRYSLER (CONTINUED)										
CD-400-4-P5S (400) CORDOBA CHRYSLER CHRYSLER WAGON CORONET CORONET WAGON CHARGER MONACO MONACO WAGON FURY FURY WAGON GRAN FURY GRAN FURY WAGON	DODGE CHARGER	AIR/CAT/EGR/CAN	400- 4	A	4500	3.21	0.4	3.6	1.1	0.0
	DODGE	AIR/CAT/EGR/CAN	400- 4	A	5000	2.71	0.4	5.5	1.6	0.0
	PLYMOUTH	AIR/CAT/EGR/CAN	400- 4	A	5500	2.71	0.5	4.9	1.5	0.0
	DODGE	AIR/CAT/EGR/CAN	400- 4	A	5500	3.21	0.6	4.1	1.6	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY CD-400-4-P5S				: 1.468	1.000	1.009	0.630)
FIAT										
128-CC (79) 128 128 WAGON X1/9	128 SEDAN 1300	AIR/CAT/CAN	79- 2	M-4	2500	4.42	0.4	3.6	1.2	0.2
	X1/9	AIR/CAT/CAN	79- 2	M-4	2500	4.42	0.1	4.1	1.1	0.3
	(DETERIORATION FACTORS FOR =	AIR/CAT/CAN	FAMILY 128-CC				: 1.000	1.005	1.000	0.168)
132-CC (107) 131 MIRAFIORI 131 ESTATE WAGON 124 SPORT	131 SEDAN 1600	AIR/CAT/EGR/CAN	107- 2	A	3000	4.44	0.3	3.5	1.5	0.1
	124 SPORT COUPE 1600	AIR/CAT/EGR/CAN	107- 2	M-5	2750	4.30	0.4	2.9	1.1	0.0
	131 STATION WAGON 1600	AIR/CAT/EGR/CAN	107- 2	M-5	3000	4.44	0.4	3.0	1.4	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY 132-CC				: 1.086	1.000	1.000	0.000)
FORD										
2.3L(1CEF) (140) CAPRI II	CAPRI II	AIR/CAT/EGR/CAN	140- 2	A	3000	3.44	0.3	8.5	1.0	0.3
	CAPRI II	AIR/CAT/EGR/CAN	140- 2	M-4	3000	3.44	0.9	8.9	1.5	0.3
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY 2.3(1CEF)				: 1.596	2.144	1.118	0.254)
2.8(2CEF) (171) CAPRI II	CAPRI II	AIR/CAT/EGR/CAN	171- 2	A	3000	3.22	0.6	7.6	1.0	0.7
	CAPRI II	AIR/CAT/EGR/CAN	171- 2	M-4	3000	3.22	0.8	7.2	1.1	0.9
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY 2.8(2CEF)				: 1.554	1.236	1.018	0.724)

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	TEST VEHICLES: ENGINE DISP.& CARB. VEN- TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSION (GMS/TEST): HYDRO-CARBON
FORD (CONTINUED)										
250 1CEF (250) MAVERICK GRANADA COMET MONARCH	MAVERICK	AIR/CAT/EGR/CAN	250- 1	A	3500	3.00	0.6	3.8	1.1	1.3
	COMET	AIR/CAT/EGR/CAN	250- 1	A	4000	3.00	0.6	3.5	1.6	1.0
	COMET	AIR/CAT/EGR/CAN	250- 1	M-3	3500	3.00	0.2	1.9	1.8	0.0
	GRANADA	AIR/CAT/EGR/CAN	250- 1	M-3	4000	3.07	0.7	4.2	1.7	1.5
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 250 1CEF				1.671	1.000	1.076	0.026
302(2CHF) (302) MUSTANG II	MUSTANG	AIR/CAT/EGR/CAN	302- 2	A	3500	2.79	0.6	3.5	1.0	0.8
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 302(2CHF)				1.034	1.000	1.073	0.000
302"AM(1CEF) (302) MAVERICK GRANADA COMET MONARCH	COMET	AIR/CAT/EGR/CAN	302- 2	A	3500	3.00	0.6	5.0	0.9	0.4
	GRANADA	AIR/CAT/EGR/CAN	302- 2	A	4000	2.79	0.7	6.0	1.2	1.4
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 302"AM(1CEF)				1.073	1.000	1.027	0.162
351M/400(2CET) (351,400) TORINO ELITE TORINO WAGON FORD FORD WAGON RANCHERO MONTEGO COUGAR MONTEGO WAGON MERCURY MERCURY WAGON	RANCHERO	AIR/CAT/EGR/CAN	351- 2	A	4500	3.25	0.3	3.7	1.0	0.8
	TORINO ELITE	AIR/CAT/EGR/CAN	351- 2	A	5000	2.75	0.7	8.7	1.5	0.6
	RANCHERO	AIR/CAT/EGR/CAN	400- 2	A	4500	2.75	0.7	6.3	1.1	1.2
	FORD	AIR/CAT/EGR/CAN	400- 2	A	5000	2.75	0.7	6.3	2.0	0.4
	FORD S.W.	AIR/CAT/EGR/CAN	400- 2	A	5500	2.75	0.7	8.2	1.5	0.8
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 351M/400(2CET)				1.360	1.439	1.113	0.352
351W(1CEF) (351) GRANADA MONARCH	GRANADA	AIR/CAT/EGR/CAN	351- 2	A	4000	3.00	0.6	5.8	1.1	0.8
	MAVERICK-X	AIR/CAT/EGR/CAN	351- 2	A	4000	3.07	0.4	6.2	1.5	0.2
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 351W(1CEF)				1.148	1.000	1.000	0.178

1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	TEST VEHICLES: ENGINE DISP.& CARB. VEN- TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSION (GMS/TEST): HYDRO-CARBON
FORD (CONTINUED)										
460"AM(2CMT) (460) TORINO ELITE TORINO WAGON FORD FORD WAGON THUNDERBIRD RANCHERO MONTEGO COUGAR MONTEGO WAGON MERCURY MERCURY WAGON LINCOLN CONTINENTAL CONTINENTAL MARK IV	FORD	AIR/CAT/EGR/CAN	460- 4	A	5000	2.75	0.8	5.4	1.2	1.2
	TORINO	AIR/CAT/EGR/CAN	460- 4	A	5000	3.00	0.5	5.7	1.3	1.4
	MARK IV	AIR/CAT/EGR/CAN	460- 4	A	5500	2.75	0.9	7.6	1.3	1.4
	THUNDERBIRD	AIR/CAT/EGR/CAN	460- 4	A	5500	3.00	0.6	6.6	1.2	0.4
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 460"AM(2CMT)				1.436	1.654	1.000	0.000
FUJI HEAVY IND B (83, 97) SUBARU SUBARU WAGON	SUBARU SEDAN	AIR/EGR/OTR	83- 2	M-4	2250	4.13	0.7	6.3	1.3	0.3
	SUBARU WAGON	AIR/EGR/OTR	83- 2	M-4	2500	4.13	0.8	8.0	1.8	0.1
	SUBARU WAGON	AIR/EGR/OTR	97- 2	A	2500	3.89	0.6	7.2	1.8	0.3
	(DETERIORATION FACTORS FOR -	AIR/EGR/OTR	FAMILY B				1.000	1.000	1.079	0.000
(GM) CHEVROLET 1180 (122) VEGA	COSWORTH VEGA	AIR/FI /CAT/CAN	122-FI	M-4	3000	3.73	0.5	6.2	1.5	0.8
	COSWORTH VEGA	AIR/FI /CAT/CAN	122-FI	M-5	3000	4.10	0.8	6.9	1.8	0.0
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/CAN	FAMILY 1180				1.852	1.698	1.149	0.039
11C2 (140) VEGA VEGA KAMMBACK MONZA ASTRE ASTRE SAFARI WAGON SUNBIRD	VEGA HATCHBACK	AIR/CAT/EGR/CAN	140- 2	A	3000	2.92	0.2	4.9	1.2	1.8
	MONZA HATCHBACK	AIR/CAT/EGR/CAN	140- 2	A	3000	2.92	0.3	6.2	1.5	0.1
	MONZA HATCHBACK	AIR/CAT/EGR/CAN	140- 2	M-3	3000	3.42	0.5	5.4	1.5	0.3
	VEGA KAMMBACK	AIR/CAT/EGR/CAN	140- 2	M-4	3000	2.53	0.4	6.7	1.9	0.1
	VEGA PANEL EXPRESS	AIR/CAT/EGR/CAN	140- 2	M-5	3000	2.93	0.5	6.1	1.3	0.2
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 11C2				1.135	1.877	1.883	0.109
11F1 (250)	NOVA COUPE	AIR/CAT/EGR/OTR/CAN	250- 1	A	4000	2.73	0.7	5.3	1.7	0.1
	MALIBU CLASSIC COUPE	AIR/CAT/EGR/OTR/CAN	250- 1	A	4000	2.73	0.4	2.1	2.8	0.3

1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURI'S	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP. EMIS- SION (GMS/ TEST HYDRO- CARBON
(GM) CHEVROLET (CONTINUED)										
NOVA CAMARO CHEVELLE EL CAMINO GMC SPRINT VENTURA FIREBIRD LEMANS OMEGA CUTLASS	CAMARO SPORT COUPE	AIR/CAT/EGR/OTR/CAN	250- 1	A	4000	3.08	0.5	3.5	1.5	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/OTR/CAN	FAMILY 11F1				* 1.231	2.039	1.214	0.000)
11G2	MONZA	CAT/EGR/OTR/CAN	262- 2	A	3500	2.56	0.8	6.9	1.6	0.0
(262,305) MONZA NOVA CAMARO	NOVA	CAT/EGR/OTR/CAN	305- 2	A	4000	2.73	0.5	3.0	1.4	0.0
	(DETERIORATION FACTORS FOR =	CAT/EGR/OTR/CAN	FAMILY 11G2				* 1.671	1.000	1.000	0.000)
11K4	CAMARO TYPE L/T	AIR/CAT/EGR/OTR/CAN	350- 4	A	4000	3.08	0.6	5.3	1.8	0.3
(350,400) NOVA CAMARO CHEVELLE MALIBU WAGON CHEVROLET CHEVROLET WAGON MONTE CARLO CORVETTE EL CAMINO GMC SPRINT	MALIBU CLASSIC CPE	AIR/CAT/EGR/OTR/CAN	350- 4	A	4500	2.73	0.5	3.7	1.7	0.3
	CAPRICE	AIR/CAT/EGR/OTR/CAN	350- 4	A	5000	3.08	0.7	5.5	1.9	0.1
	MALIBU CLASSIC SPT SEDAN	AIR/CAT/EGR/OTR/CAN	400- 4	A	4500	3.08	0.4	2.9	1.3	0.0
	BELAIR	AIR/CAT/EGR/OTR/CAN	400- 4	A	5000	2.56	0.4	3.2	1.3	0.2
	CAPRICE ESTATE	AIR/CAT/EGR/OTR/CAN	400- 4	A	5500	2.73	0.7	4.7	1.2	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/OTR/CAN	FAMILY 11K4				* 1.451	1.422	1.000	0.000)
11W1V	CHEVETTE	AIR/CAT/EGR/CAN	85- 1	A	2250	4.11	0.3	4.0	1.2	0.0
(85, 98) CHEVETTE	CHEVETTE	AIR/CAT/EGR/CAN	85- 1	M-4	2250	4.11	0.5	5.8	0.8	0.0
	CHEVETTE	AIR/CAT/EGR/CAN	98- 1	A	2250	4.11	0.3	4.3	0.8	0.0
	CHEVETTE	AIR/CAT/EGR/CAN	98- 1	M-4	2250	4.11	0.5	4.7	1.1	0.0
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY 11W1V				* 1.095	1.104	1.000	0.000)
(GM) PONTIAC										
21K4	GRAND LEMANS	AIR/CAT/EGR/CAN	350- 4	A	4500	2.56	0.5	4.9	1.3	0.1
(350,400) FIREBIRD LEMANS	LEMANS COUPE	AIR/CAT/EGR/CAN	350- 4	A	4500	2.56	0.6	5.3	1.5	0.2
	FORMULA	AIR/CAT/EGR/CAN	400- 4	A	4000	2.41	0.7	4.7	1.6	0.1
	GRAND PRIX	AIR/CAT/EGR/CAN	400- 4	A	4500	2.41	0.5	4.2	2.0	0.3

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MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURI'S	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP. EMIS- SION (GMS/ TEST HYDRO- CARBON
(GM) PONTIAC (CONTINUED)										
LEMANS SAFARI WAGON PONTIAC GRAND PRIX	GRAND LEMANS	AIR/CAT/EGR/CAN	400- 4	A	5000	2.56	0.5	4.4	1.6	0.1
	(DETERIORATION FACTORS FOR =	AIR/CAT/EGR/CAN	FAMILY 21K4				* 1.663	1.393	1.000	0.000
21S4	LEMANS COUPE	CAT/EGR/OTR/CAN	455- 4	A	4500	2.41	0.9	7.4	1.5	0.0
(455) LEMANS LEMANS SAFARI WAGON PONTIAC PONTIAC SAFARI WGN GRAND PRIX	BONNEVILLE BROUGHAM SEDAN	CAT/EGR/OTR/CAN	455- 4	A	5000	2.56	0.6	4.4	1.6	0.0
	GRAND SAFARI	CAT/EGR/OTR/CAN	455- 4	A	5500	2.73	0.6	6.4	1.5	0.0
	(DETERIORATION FACTORS FOR =	CAT/EGR/OTR/CAN	FAMILY 21S4				* 1.998	2.028	1.076	0.000
(GM) OLDSMOBILE										
31H2	OMEGA	CAT/EGR/OTR/CAN	260- 2	A	4000	3.08	0.7	2.5	1.4	0.0
(260) VENTURA LEMANS OMEGA CUTLASS SKYLARK	CUTLASS	CAT/EGR/OTR/CAN	260- 2	A	4500	3.08	0.9	2.8	1.9	0.0
	(DETERIORATION FACTORS FOR =	CAT/EGR/OTR/CAN	FAMILY 31H2				* 2.799	1.699	1.000	0.040)
31H2J	OMEGA COUPE	CAT/EGR/CAN	260- 2	A	4000	2.73	0.6	3.9	1.6	0.1
(260) VENTURA LEMANS OMEGA CUTLASS SKYLARK	CUTLASS	CAT/EGR/CAN	260- 2	A	4500	3.08	0.5	3.6	1.5	0.0
	OMEGA COUPE	CAT/EGR/CAN	260- 2	M-S	4000	2.73	0.6	5.2	1.6	0.0
	CUTLASS COUPE	CAT/EGR/CAN	260- 2	M-S	4500	2.73	0.8	7.3	1.6	0.0
	(DETERIORATION FACTORS FOR =	CAT/EGR/CAN	FAMILY 31H2J				* 1.482	1.000	1.000	0.000)
31J4	CUTLASS	CAT/EGR/CAN	350- 4	A	4500	2.56	0.4	2.3	1.4	0.3
(350) CUTLASS CUTLASS WAGON DELTA 88	DELTA 88	CAT/EGR/CAN	350- 4	A	5000	2.73	0.7	6.7	1.6	0.0
	(DETERIORATION FACTORS FOR =	CAT/EGR/CAN	FAMILY 31J4				* 1.661	1.605	1.000	0.000)
31S4	CUTLASS	CAT/EGR/OTR/CAN	455- 4	A	4500	2.56	0.7	1.2	1.6	0.1
(455) CUTLASS CUTLASS WAGON	DELTA 88	CAT/EGR/OTR/CAN	455- 4	A	5000	2.56	0.9	2.1	1.5	0.1
	TORONADO	CAT/EGR/OTR/CAN	455- 4	A	5500	2.73	0.9	1.1	1.8	0.1
	CUSTOM CRUISER	CAT/EGR/OTR/CAN	455- 4	A	5501	2.73	0.6	1.6	1.7	0.1

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MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSION (GMS/TEST HYDRO-CARBONS
(GM) OLDSMOBILE (CONTINUED)										
DELTA 88 CUSTOM CRUISER WGN OLDSMOBILE 98 TORONADO	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 31S4				2.843	1.000	1.018	0.069
(GM) BUICK										
41E2Z	SKYHAWK	CAT/EGR/OTR/CAN	231- 2	A	3500	2.56	0.6	5.1	1.2	0.2
(231)	SKYLARK SR	CAT/EGR/OTR/CAN	231- 2	A	4000	2.73	0.6	6.0	2.8	0.7
SUNBIRD	SKYHAWK	CAT/EGR/OTR/CAN	231- 2	M-4	3500	2.93	0.9	6.1	1.3	0.8
STARFIRE SKYLARK SKYHAWK CENTURY	SKYHAWK	CAT/EGR/OTR/CAN	231- 2	M-5	3500	2.93	0.8	6.0	1.5	0.8
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 41E2Z				1.644	1.351	1.000	0.174)
41J4	SKYLARK SR	CAT/EGR/OTR/CAN	350- 4	A	4000	2.56	0.5	3.1	1.6	0.0
(350)	CENTURY	CAT/EGR/OTR/CAN	350- 4	A	4500	2.73	0.6	5.5	1.5	0.1
VENTURA OMEGA SKYLARK CENTURY REGAL CENTURY WAGON LESABRE	LESABRE	CAT/EGR/OTR/CAN	350- 4	A	5000	3.08	0.8	4.6	1.4	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 41J4				1.894	2.100	1.000	0.000)
41S4	LESABRE	CAT/EGR/OTR/CAN	455- 4	A	5000	2.73	0.7	5.4	1.4	0.1
(455)	RIVIERA	CAT/EGR/OTR/CAN	455- 4	A	5000	2.93	0.9	8.2	1.5	0.3
LESABRE ESTATE WAGON ELECTRA RIVIERA	ESTATE WAGON	CAT/EGR/OTR/CAN	455- 4	A	5501	2.93	0.9	6.4	1.6	0.2
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 41S4				1.333	1.000	1.271	0.124)
(GM) CADILLAC										
61J0	SEVILLE	AIR/FI /CAT/EGR/CAN	350-FI	A	4500	2.56	0.7	7.7	1.3	0.0
(350)										
SEVILLE	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY 61J0				1.703	1.345	1.000	0.000)
61V0	ELDORADO	AIR/FI /CAT/EGR/CAN	500-FI	A	5500	2.73	0.4	6.1	1.4	0.0
(500)	COUPE DEVILLE	AIR/FI /CAT/EGR/CAN	500-FI	A	5500	2.73	0.6	6.7	1.3	0.0
CADILLAC										

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(GM) CADILLAC (CONTINUED)										
ELDORADO	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY 61V0				1.000	1.068	1.000	0.005)
61V4	ELDORADO COUPE	AIR/CAT/EGR/OTR/CAN	500- 4	A	5500	2.73	0.5	4.8	1.9	0.1
(500)	COUPE DEVILLE	AIR/CAT/EGR/OTR/CAN	500- 4	A	5500	2.73	0.5	5.7	1.9	0.1
CADILLAC ELDORADO	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/OTR/CAN	FAMILY 61V4				1.266	1.111	1.000	0.000)
HONDA										
76ED-1	HONDA CIVIC 3 DOOR SEDAN	OTR/CAN	91- 3	M-4	2000	4.27	0.8	4.3	1.5	0.6
(91)	HONDA CIVIC 5 DOOR WAGON	OTR/CAN	91- 3	M-4	2250	4.64	0.6	4.5	1.3	0.0
CIVIC CVCC	HONDA CIVIC 3 DOOR SEDAN	OTR/CAN	91- 3	M-5	2000	4.27	0.9	6.4	1.4	0.5
CIVIC CVCC WAGON	HONDA CIVIC 3 DOOR SEDAN	OTR/CAN	91- 3	S-A	2000	4.12	0.5	4.9	1.6	0.3
	HONDA CIVIC 5 DOOR WAGON	OTR/CAN	91- 3	S-A	2250	4.12	0.6	6.5	1.4	0.0
	(DETERIORATION FACTORS FOR -	OTR/CAN	FAMILY 76ED-1				1.000	1.000	1.000	0.159)
ISUZU										
6180Z-B	PF60	AIR/CAT/EGR/CRK	111- 2	A	2500	3.54	0.4	7.6	1.4	0.0
(111)	PF60	AIR/CAT/EGR/CRK	111- 2	M-4	2500	3.54	0.3	5.2	0.9	0.0
PF60	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CRK	FAMILY 6180Z-B				2.239	3.118	1.000	0.000)
LOTUS										
907	LOTUS ELITE	AIR/CAT/CAN	121- 2	M-5	2750	3.73	0.3	2.7	1.8	0.2
(121)										
ELITE	(DETERIORATION FACTORS FOR -	AIR/CAT/CAN	FAMILY 907				1.476	1.136	1.000	0.130)
MERCEDES BENZ										
L4/OC	MB 115	AIR/CAT/EGR/CAN	141- 1	A	3500	3.92	0.2	1.2	1.8	0.0
(141)										
230	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY L4/OC				1.260	1.411	1.000	0.000)
L6/OC	MB 114	AIR/CAT/EGR/CAN	168- 4	A	4000	3.69	0.5	2.4	1.4	0.0
(168)	MB 116	AIR/CAT/EGR/CAN	168- 4	A	4000	3.69	0.4	3.3	1.6	0.0
280/280C 280 S	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY L6/OC				1.997	1.619	1.000	0.000)
V8/OC	MB 116 V	AIR/FI /CAT/EGR/CAN	276-FI	A	4500	3.06	0.4	8.3	1.3	0.0
(276)	MB 107 P	AIR/FI /CAT/EGR/CAN	276-FI	A	4000	3.06	0.9	1.5	1.2	0.0
450 SE/SEL										

1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP. EMISSION (GMS/ TEST HYDRO- CARBON
MERCEDES BENZ (CONTINUED)										
450 SL/SLC										
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY V8/OC				: 2.292	1.789	1.000	0.000)
MITSUBISHI										
4G3-C	PLYMOUTH ARROW	AIR/THR/EGR/CAN	98- 2	A	2500	3.89	0.5	8.7	1.6	0.1
(98)	DODGE COLT	AIR/THR/EGR/CAN	98- 2	A	2750	3.89	0.3	8.0	1.6	0.0
ARROW	PLYMOUTH ARROW	AIR/THR/EGR/CAN	98- 2	M-4	2500	3.89	0.4	7.8	1.6	0.4
COLT	DODGE COLT	AIR/THR/EGR/CAN	98- 2	M-4	2750	3.89	0.5	8.3	1.6	0.0
COLT WAGON	DODGE COLT	AIR/THR/EGR/CAN	98- 2	M-5	2750	4.22	0.6	7.1	1.6	0.0
	(DETERIORATION FACTORS FOR -	AIR/THR/EGR/CAN	FAMILY 4G3-C				: 1.076	1.025	1.000	0.119)
4G5-C	PLYMOUTH ARROW	AIR/THR/EGR/CAN	122- 2	A	2750	3.54	0.5	8.8	1.5	0.3
(122)	DODGE COLT	AIR/THR/EGR/CAN	122- 2	A	2750	3.54	0.5	8.6	1.7	0.0
ARROW										
COLT										
COLT WAGON										
	(DETERIORATION FACTORS FOR -	AIR/THR/EGR/CAN	FAMILY 4G5-C				: 1.016	1.000	1.000	0.119)
NISSAN										
N-082	B-210	AIR/CAT/EGR/CAN	85- 2	A	2250	3.89	0.5	4.1	1.6	0.0
(85)	B-210	AIR/CAT/EGR/CAN	85- 2	A	2500	3.89	0.6	6.0	1.4	0.0
B-210	B-210	AIR/CAT/EGR/CAN	85- 2	M-4	2250	3.89	0.6	4.6	1.6	0.0
	B-210	AIR/CAT/EGR/CAN	85- 2	M-5	2250	3.70	0.5	3.3	1.5	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY N-082				: 1.601	1.728	1.000	0.000)
N-092	710	AIR/CAT/EGR/CAN	119- 2	A	2750	3.70	0.4	4.3	1.5	0.0
(119)	710	AIR/CAT/EGR/CAN	119- 2	A	3000	3.70	0.4	5.8	1.3	0.0
710	710	AIR/CAT/EGR/CAN	119- 2	M-4	2750	3.70	0.6	4.2	1.4	0.0
710 WAGON	710	AIR/CAT/EGR/CAN	119- 2	M-4	3000	3.70	0.5	7.1	1.3	0.1
610										
610 WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY N-092				: 1.125	1.095	1.000	0.000)
N-112	280Z	FI /CAT/EGR/CAN	168-FI	A	3000	3.55	0.4	3.9	1.4	0.0
(168)	280Z	FI /CAT/EGR/CAN	168-FI	M-4	3000	3.55	0.4	3.9	1.3	0.0
280Z										
	(DETERIORATION FACTORS FOR -	FI /CAT/EGR/CAN	FAMILY N-112				: 1.000	1.183	1.000	0.000)
PEUGEOT										
XN	504 SL SEDAN	AIR/THR/CAN	120- 2	A	3500	3.89	0.2	7.4	1.1	0.0
(120)	504 STATION WAGON	AIR/THR/CAN	120- 2	A	3500	4.11	0.3	8.7	1.0	0.0
504	504 SL SEDAN	AIR/THR/CAN	120- 2	M-4	3500	3.89	0.6	8.6	0.9	0.0
504 WAGON										
	(DETERIORATION FACTORS FOR -	AIR/THR/CAN	FAMILY XN				: 1.000	1.000	1.000	0.000)

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP. EMISSION (GMS/ TEST HYDRO- CARBON
PORSCHE										
II	911S	AIR/FI /THR/EGR/CAN	164-FI	M-5	2750	3.88	0.3	5.1	1.4	0.0
(164)	911S	AIR/FI /THR/EGR/CAN	164-FI	S-A	2750	3.38	0.2	4.2	1.1	0.0
911S										
	(DETERIORATION FACTORS FOR -	AIR/FI /THR/EGR/CAN	FAMILY II				: 1.000	1.120	1.010	0.010
III C	912E	AIR/FI /THR/EGR/CAN	120-FI	M-5	2750	4.42	0.5	7.7	1.6	0.0
(120)										
912E										
	(DETERIORATION FACTORS FOR -	AIR/FI /THR/EGR/CAN	FAMILY III C				: 1.000	1.360	1.000	0.146
IV	TURBO CARRERA	AIR/FI /THR/TUR/CAN	183-FI	M-4	3000	4.22	0.2	4.3	1.3	0.0
(183)										
TURBO CARRERA										
	(DETERIORATION FACTORS FOR -	AIR/FI /THR/TUR/CAN	FAMILY PORSCHE FAM IV				: 1.015	1.000	1.000	0.124)
ROLLS-ROYCE										
NO.1	SILVER SHADOW	AIR/CAT/EGR/CAN	412- 2	A	5500	3.07	0.5	5.9	1.9	0.1
(412)										
SILVER SHADOW										
CORNICHE										
CAMARGUE										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY NO.1				: 2.443	2.309	1.000	0.000)
SAAB										
BI 20HR	SAAB 99	AIR/FI /EGR/CAN	121-FI	A	3000	3.89	0.7	7.1	1.6	0.0
(121)	SAAB 99	AIR/FI /EGR/CAN	121-FI	M-4	3000	3.89	0.9	6.2	1.8	0.0
99										
	(DETERIORATION FACTORS FOR -	AIR/FI /EGR/CAN	FAMILY BI 20HR				: 1.000	1.000	1.000	0.027)
TOYO KOGYO										
CNAP	MAZDA 808 COUPE	AIR/CAT/EGR/CAN	97- 2	A	2500	4.10	0.4	4.0	1.3	0.0
(97)	MAZDA 808 ST WAGON	AIR/CAT/EGR/CAN	97- 2	A	2750	4.10	0.4	5.1	1.2	0.0
MAZDA 808	MAZDA 808 COUPE	AIR/CAT/EGR/CAN	97- 2	M-4	2500	3.91	0.5	4.7	1.4	0.0
MAZDA 808 WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY CNAP				: 1.451	1.257	1.032	0.000)

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SION (GMS/ TEST) HYDRO-CARBONS
TOYO KOGYO (CONTINUED)										
CREP	MAZDA RX-3 ST WAGON	AIR/THR/CAN	70- 4	A	2750	3.73	0.6	5.2	1.3	0.0
(70, 80)	MAZDA RX-3 COUPE	AIR/THR/CAN	70- 4	M-5	2750	3.73	0.7	4.6	1.5	0.0
MAZDA RX-3	MAZDA RX-4 ST WAGON	AIR/THR/CAN	80- 4	A	3000	3.64	0.5	2.4	1.4	0.0
MAZDA RX-3 WAGON	MAZDA COSMO	AIR/THR/CAN	80- 4	M-5	3000	3.64	0.4	2.6	1.7	0.0
MAZDA RX-4										
MAZDA RX-4 WAGON										
COSMO										
	(DETERIORATION FACTORS FOR -	AIR/THR/CAN	FAMILY CREP				: 1.022	1.000	1.000	0.000)
CTCP	MAZDA 808 (1300) COUPE	AIR/CAT/EGR/CAN	78- 2	M-4	2500	4.10	0.5	5.7	1.3	0.0
(78)	MAZDA 808 (1300) ST WAGON	AIR/CAT/EGR/CAN	78- 2	M-4	2500	4.10	0.6	5.3	1.4	0.0
MAZDA 808										
MAZDA 808 WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY CTCP				: 1.470	1.416	1.058	0.000)
TOYOTA										
2T-C(71-1)	COROLLA 2 DOOR SEDAN	AIR/CAT/CAN	97- 2	A	2500	4.10	0.2	3.9	1.4	0.0
(97)	COROLLA 4DR S.W.	AIR/CAT/CAN	97- 2	A	2500	4.10	0.4	5.9	1.5	0.7
COROLLA	COROLLA 2DR SDN	AIR/CAT/CAN	97- 2	M-4	2500	4.10	0.5	3.9	1.9	0.0
COROLLA WAGON	COROLLA HT-SR5	AIR/CAT/CAN	97- 2	M-5	2500	4.30	0.7	5.3	1.3	0.2
	(DETERIORATION FACTORS FOR -	AIR/CAT/CAN	FAMILY 2T-C(71-1)				: 1.510	1.559	1.000	0.206)
20R(81-1)	CELICA LIFT BACK-ST	AIR/CAT/EGR/CAN	133- 2	A	3000	3.91	0.3	2.9	1.3	0.0
(133)	CORONA HARD-TOP	AIR/CAT/EGR/CAN	133- 2	M-4	3000	3.73	0.4	4.2	1.0	0.0
CORONA	TOYOTA CORONA ST WGN	AIR/CAT/EGR/CAN	133- 2	M-5	3000	3.72	0.3	3.8	1.2	0.0
CORONA WAGON	CELICA LIFT BACK-GT	AIR/CAT/EGR/CAN	133- 2	M-5	3000	3.73	0.3	3.6	1.0	0.0
CELICA										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 20R(81-1)				: 1.355	1.293	1.003	0.000)
4M(91-1)	CORONA MARK II SEDAN	AIR/CAT/EGR/CAN	156- 2	A	3000	3.91	0.5	3.6	1.4	0.0
(156)	COR.MARK II ST WAGON	AIR/CAT/EGR/CAN	156- 2	M-4	3000	3.91	0.4	6.1	1.6	0.1
CORONA MK. II										
CORONA MK. II WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 4M(91-1)				: 1.917	2.810	1.000	0.000)
VOLVO										
B21FC1	VOLVO 245	AIR/FI /CAT/EGR/CAN	130-FI	A	3500	3.91	0.1	2.7	1.3	0.0
(130)	VOLVO 242	AIR/FI /CAT/EGR/CAN	130-FI	M-4	3500	3.91	0.1	1.6	1.3	0.0
240	VOLVO 245	AIR/FI /CAT/EGR/CAN	130-FI	M-5	3500	4.10	0.3	5.0	1.5	0.0
245 WAGON										
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY B21FC1				: 1.000	1.280	1.000	0.000)

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIONS (GMS/ TEST) HYDRO-CARBONS
VOLVO (CONTINUED)										
B27FC1	VOLVO 264	AIR/FI /CAT/EGR/CAN	163-FI	A	3500	3.54	0.6	1.6	1.8	0.1
(163)	VOLVO 265	AIR/FI /CAT/EGR/CAN	163-FI	M-5	3500	3.54	0.4	1.7	1.3	0.2
260										
265 WAGON										
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY B27FC1				: 1.160	1.000	1.000	0.111)
VOLKSWAGEN										
DASHER C1	AUDI FOX SEDAN	FI /CAT/EGR/CAN	97-FI	A	2500	3.91	0.3	3.4	1.5	0.0
(97)	AUDI FOX WAGON	FI /CAT/EGR/CAN	97-FI	M-4	2500	4.11	0.2	2.0	1.2	0.0
DASHER										
DASHER WAGON										
	(DETERIORATION FACTORS FOR -	FI /CAT/EGR/CAN	FAMILY DASHER C1				: 1.000	1.000	1.000	0.004)
18	PORSCHE 914-2.0	AIR/FI /CAT/EGR/CAN	120-FI	M-5	2500	4.43	0.4	4.0	1.3	0.0
(120)										
914										
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY 18				: 1.140	1.243	1.070	0.001)
2	VW SEDAN 11	FI /CAT/EGR/CAN	97-FI	M-4	2250	3.88	0.8	7.7	1.4	0.0
(97)	VW CONVERTIBLE 15	FI /CAT/EGR/CAN	97-FI	M-4	2500	3.88	0.3	3.6	1.4	0.0
BEETLE										
	(DETERIORATION FACTORS FOR -	FI /CAT/EGR/CAN	FAMILY 2				: 1.055	1.000	1.000	0.000)
32C	VW SEDAN17 FAM 32 CAL	AIR/CAT/EGR/CAN	97- 2	A	2250	3.76	0.2	3.6	1.5	0.1
(97)	VW SEDAN17 FAM32 CAL	AIR/CAT/EGR/CAN	97- 2	M-4	2250	3.90	0.3	4.8	0.8	0.1
RABBIT										
SCIROCCO										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 32C				: 1.000	1.000	1.000	0.106)
46	RABBIT 17	AIR/CAT/EGR/CAN	97- 1	M-4	2250	3.48	0.7	7.8	1.3	0.0
(97)	RABBIT 17	AIR/CAT/EGR/CAN	97- 1	M-4	2250	3.70	0.4	5.9	1.4	0.1
RABBIT										
SCIROCCO										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 46				: 1.000	1.000	1.000	0.000)

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1976 MODEL YEAR LIGHT DUTY DIESELS
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SION (GMS/ TEST HYDRO-CARBON
MERCEDES BENZ										
D4	MB 240 D	FI /NON	147-FI	M	3500	3.69	0.1	1	1.4	N/A
(147) 240 D	MB 240 D	FI /NON	147-FI	M-4	3500	3.69	0.2	1	1.3	N/A
	(DETERIORATION FACTORS FOR -	FI /NON	FAMILY	D4			1.000	1.000	1.000	N/A
D5	MB 300D	FI	183-FI	M	4000	3.46	0.2	1	1.8	N/A
(183) 300 D										
	(DETERIORATION FACTORS FOR -	FI	FAMILY	D5			1.000	1.000	1.000	N/A
PEUGEOT										
XD	504 SEDAN	FI /NON	129-FI	M-4	[illegible]	3.89	0.4	2	1.0	N/A
(129)	504 SEDAN	FI /NON	129-FI	M-4	3500	3.89	0.4	1	1.0	N/A
504 DIESEL	504 STATION WAGON	FI /NON	129-FI	M-4	3500	4.22	0.6	1	1.2	N/A
504 DIESEL WAGON	504 STATION WAGON	FI /NON	129-FI	M-4	3500	4.22	0.6	2	1.0	N/A
	(DETERIORATION FACTORS FOR -	FI /NON	FAMILY	XD			1.000	1.000	1.000	N/A

1976 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP EMIS-SIO (GMS/ TES HYDRO-CARBO
AMERICAN MOTORS										
I-T	CJ-7 JEEP	EGR/CAN	232- 1	M-3	3000	4.09	1.8	17	2.5	0.0
(232,258)	CJ-7 JEEP	EGR/CAN	258- 1	A	3500	4.09	1.6	11	2.7	0.0
JEEP	CJ-5 JEEP	EGR/CAN	258- 1	M-3	3000	3.54	1.5	13	2.8	0.0
	CJ-7 JEEP	EGR/CAN	258- 1	M-4	3500	4.09	2.0	13	2.8	0.0
	(DETERIORATION FACTORS FOR -	EGR/CAN	FAMILY	I-T			1.029	1.000	1.004	0.000
I-TC	DJ-5D (POST OFFICE)	AIR/CAT/EGR/CAN	232- 1	A	3000	3.07	0.6	8	1.7	0.0
(232,258)	CJ-7 JEEP	AIR/CAT/EGR/CAN	258- 1	A	3000	4.09	0.5	4	1.5	0.0
JEEP	FJ-8A (POST OFFICE)	AIR/CAT/EGR/CAN	258- 1	A	[illegible]	3.73	0.6	6	1.5	0.0
	CJ-7 JEEP	AIR/CAT/EGR/CAN	258- 1	M-4	[illegible]	4.09	0.7	6	1.7	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY	I-TC			2.004	1.000	1.000	0.000
II-T	CJ-7 JEEP	AIR/CAT/EGR/CAN	304- 2	A	3500	3.54	1.1	11	1.0	0.0
(304)	CJ-5 JEEP	AIR/CAT/EGR/CAN	304- 2	M-3	3500	3.54	0.8	8	2.6	0.0
JEEP	CJ-7 JEEP	AIR/CAT/EGR/CAN	304- 2	M-3	3500	4.09	0.7	6	2.2	[illegible]
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY	II-T			1.778	1.176	1.000	[illegible]
CHRYSLER										
TD-225-1-5S	DODGE PICKUP	CAT/EGR/CAN	225- 1	A	[illegible]	3.21	0.6	10	1.8	0.7
(225)	B-1 VAN	CAT/EGR/CAN	225- 1	A	[illegible]	3.55	0.7	16	1.6	0.0
PICKUP	DODGE W1 TRUCK	CAT/EGR/CAN	225- 1	A	4500	3.21	0.5	4	2.4	0.2
DODGE VAN	B1 VAN 127 WB	CAT/EGR/CAN	225- 1	M-3	4000	3.55	0.5	9	1.5	0.0
RAMCHARGER	DODGE PICKUP	CAT/EGR/CAN	225- 1	M-3	4000	3.55	0.8	10	2.2	0.4
PLYMOUTH VAN TRAILDUSTER	DODGE RAMCHARGER	CAT/EGR/CAN	225- 1	M-4	4500	3.55	1.5	14	1.7	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY	TD-225-1-5S			1.316	1.265	1.000	0.063
TD-318-2-5S	DODGE RAMCHARGER	CAT/EGR/CAN	318- 2	A	[illegible]	2.71	0.4	8	2.9	0.0
(318)	DODGE TRUCK	CAT/EGR/CAN	318- 2	A	[illegible]	3.21	0.6	14	1.8	0.1
PICKUP	DODGE D1 C/C	CAT/EGR/CAN	318- 2	A	4500	2.71	0.6	11	1.7	0.3
DODGE VAN	DODGE VAN	CAT/EGR/CAN	318- 2	M-3	[illegible]	3.55	0.7	13	1.6	0.0
RAMCHARGER	DODGE TRUCK	CAT/EGR/CAN	318- 2	M-4	4500	3.55	0.9	15	2.2	0.1
PLYMOUTH VAN TRAILDUSTER										
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY	TD-318-2-5S			1.000	1.000	1.092	0.063
TD-360-2-5SS	DODGE C.C. 149 WB	CAT/EGR/CAN	360- 2	A	4500	2.71	0.7	18	2.4	0.0
(360)	DODGE VAN	CAT/EGR/CAN	360- 2	A	4500	2.71	1.1	8	2.8	0.0
PICKUP	DODGE SPT WAGON 127 WB	CAT/EGR/CAN	360- 2	A	4500	3.21	0.9	11	2.6	[illegible]
DODGE VAN	RAMCHARGER ADI UTILITY	CAT/EGR/CAN	360- 2	A	4500	3.55	0.7	9	2.5	0.2
RAMCHARGER										
PLYMOUTH VAN TRAILDUSTER										
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY	TD-360-2-5SS			1.283	1.000	1.274	0.000

1976 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURIS	TRANS. N	INERTIA CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSION (GMS/TEST) HYDRO-CARBON
FORD										
300 1CNF (300) PICKUP VAN (ECONOLINE) VAN (CLUB WAGON) PICKUP	F-100 LWB	AIR/CAT/EGR/CAN	300- 1	A	4500	3.00	0.7	3	2.6	0.0
	E-100	AIR/CAT/EGR/CAN	300- 1	A	4500	3.50	0.7	4	1.4	0.2
	F-100 LWB	AIR/CAT/EGR/CAN	300- 1	M-3	4000	3.00	0.8	9	2.1	0.4
	E-100	AIR/CAT/EGR/CAN	300- 1	M-3	4500	3.50	0.7	7	1.8	0.4
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 300 1CNF				1.762	1.000	1.182	0.000
302"M"(1CEF) (302) PICKUP BRONCO	F-100 LWB	AIR/CAT/EGR/CAN	302- 2	A	4000	3.00	0.8	4	2.0	0.6
	BRONCO	AIR/CAT/EGR/CAN	302- 2	A	4000	3.50	0.5	5	1.2	0.4
	F-100 LWB	AIR/CAT/EGR/CAN	302- 2	M-3	4000	3.50	0.9	8	2.0	0.2
	BRONCO	AIR/CAT/EGR/CAN	302- 2	M-3	4000	4.11	0.4	8	1.5	0.2
	F-100 LWB	AIR/CAT/EGR/CAN	302- 2	M-4	4000	3.50	0.6	12	1.8	0.6
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 302"M"(1CEF)				1.073	1.000	1.027	0.162
351W NL (351) VAN (ECONOLINE) VAN (CLUB WAGON)	NANTUCKET	AIR/EGR/CAN	351- 2	A	4500	3.00	1.7	17	2.4	0.1
	NANTUCKET	AIR/EGR/CAN	351- 2	A	4500	3.50	1.6	16	3.1	0.7
	NANTUCKET	AIR/EGR/CAN	351- 2	M-3	4500	3.00	1.5	18	2.6	1.0
	NANTUCKET	AIR/EGR/CAN	351- 2	M-3	4500	3.50	1.3	14	2.4	0.4
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 351W NL				1.150	1.000	1.068	0.034
351W(1-CEF) (351) VAN (ECONOLINE) VAN (CLUB WAGON)	ECONOLINE	AIR/CAT/EGR/CAN	351- 2	A	4500	3.00	0.8	11	1.4	0.6
	NANTUCKET	AIR/CAT/EGR/CAN	351- 2	A	4500	3.50	0.6	6	1.3	0.7
	ECONOLINE	AIR/CAT/EGR/CAN	351- 2	M-3	4500	3.00	0.8	13	1.4	0.1
	NANTUCKET	AIR/CAT/EGR/CAN	351- 2	M-3	4500	3.50	0.6	10	1.2	0.1
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 351W(1-CEF)				1.030	1.000	1.000	0.005
360/390 NL (360,390) PICKUP	F-100	AIR/EGR/CAN	360- 2	A	4000	3.00	1.7	14	1.1	0.0
	F-100	AIR/EGR/CAN	360- 2	A	5000	4.11	1.2	11	2.2	0.0
	F-100	AIR/EGR/CAN	390- 2	M	5000	3.00	1.6	18	2.1	0.3
	F-100	AIR/EGR/CAN	390- 2	M	5000	3.00	1.8	18	2.0	0.1
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 360/390 NL				1.089	1.000	1.032	0.000
360/390(1CEF) (360,390) PICKUP	F-100	AIR/CAT/EGR/CAN	360- 2	A	5000	3.00	0.6	5	0.9	0.7
	F-100	AIR/CAT/EGR/CAN	360- 2	M	5000	3.50	0.5	5	1.1	0.0
	F-100	AIR/CAT/EGR/CAN	360- 2	M-3	4500	3.00	0.6	7	1.3	0.0
	F-100 SWB 4X4	AIR/CAT/EGR/CAN	360- 2	M-4	5000	4.11	0.8	9	2.1	0.0
	F-100	AIR/CAT/EGR/CAN	390- 2	M	4500	3.25	0.4	5	1.0	1.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 360/390 1CEF				1.000	1.000	1.027	0.000

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1976 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURIS	TRANS. N	INERTIA CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSION (GMS/TEST) HYDRO-CARBON
(GM) CHEVROLET										
12F1U (250) PICKUP VAN PICKUP VAN	CHEVY VAN	CAT/EGR/OTR/CAN	250- 1	A	4000	3.73	0.9	10	1.9	0.0
	FLEETSIDE PICKUP	CAT/EGR/OTR/CAN	250- 1	A	4500	3.40	1.2	8	1.9	0.0
	FLEETSIDE PICKUP	CAT/EGR/OTR/CAN	250- 1	M-3	4500	3.40	0.7	5	2.0	0.0
	FLEETSIDE PICKUP	CAT/EGR/OTR/CAN	250- 1	M-4	4000	4.11	1.0	8	2.0	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 12F1U				1.557	1.074	1.047	0.000
12J2 (350) PICKUP VAN PICKUP VAN	CHEVY VAN	CAT/EGR/OTR/CAN	350- 2	A	4500	3.07	1.3	15	2.5	0.2
	FLEETSIDE PICKUP	CAT/EGR/OTR/CAN	350- 2	A	4500	3.40	1.4	13	2.5	0.0
	FLEETSIDE PICKUP	CAT/EGR/OTR/CAN	350- 2	A	4500	3.73	1.2	10	2.4	0.0
	CHEVY VAN	CAT/EGR/OTR/CAN	350- 2	M-3	4500	3.42	1.5	16	2.3	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 12J2				2.599	1.377	1.174	0.000
12J4 (350) PICKUP PICKUP	FLEETSIDE PICKUP	AIR/CAT/EGR/OTR/CAN	350- 4	A	4500	3.07	0.4	1	1.4	0.0
	FLEETSIDE PICKUP	AIR/CAT/EGR/OTR/CAN	350- 4	A	4500	3.07	0.5	5	1.6	0.2
	BEAUVILLE SPORT VAN	AIR/CAT/EGR/OTR/CAN	350- 4	A	4500	3.42	0.4	4	1.4	0.0
	SPORT VAN	AIR/CAT/EGR/OTR/CAN	350- 4	A	5000	3.07	0.4	2	1.5	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/OTR/CAN	FAMILY 12J4				1.414	1.187	1.000	0.019
12J4B (350) PICKUP VAN	FLEETSIDE PICKUP	CAT/EGR/OTR/CAN	350- 4	A	4500	3.07	0.9	12	2.1	0.0
	FLEETSIDE PICKUP	CAT/EGR/OTR/CAN	350- 4	A	4500	3.07	0.7	7	2.2	0.0
	SPORT VAN	CAT/EGR/OTR/CAN	350- 4	A	5000	3.07	0.8	8	2.7	0.2
	CHEVY VAN	CAT/EGR/OTR/CAN	350- 4	M-3	4500	3.73	1.6	19	2.4	0.0
	FLEETSIDE PICKUP	CAT/EGR/OTR/CAN	350- 4	M-4	5000	3.73	1.2	11	2.4	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 12J4B				1.829	1.661	1.008	0.000
12R4D (454) PICKUP PICKUP	STEPSIDE PICKUP	AIR/EGR/OTR/CAN	454- 4	A	4500	3.73	1.7	15	2.0	0.0
	FLEETSIDE PICKUP	AIR/EGR/OTR/CAN	454- 4	A	5000	3.07	1.1	13	2.0	0.0
	FLEETSIDE PICKUP	AIR/EGR/OTR/CAN	454- 4	A	5000	3.07	1.7	19	2.0	0.0
	(DETERIORATION FACTORS FOR -	AIR/EGR/OTR/CAN	FAMILY 12R4D				1.258	1.000	1.000	0.037
ISUZU										
G180ZL-E (111) LUV PICKUP	LUV PICK-UP	AIR/CAT/EGR/CRK	111- 2	A	2750	4.10	0.4	10	1.6	0.0
	LUV PICK-UP	AIR/CAT/EGR/CRK	111- 2	M-4	2750	4.10	0.3	5	1.3	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CRK	FAMILY G180ZL-E				1.887	1.008	1.000	0.000
G180ZL-F (111)	LUV PICK-UP	AIR/EGR/CRK	111- 2	A	2750	4.10	1.2	13	2.4	0.0
	LUV PICK-UP	AIR/EGR/CRK	111- 2	M-4	2750	4.10	1.5	12	2.4	0.0

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1976 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSION (GMS/TEST HYDRO-CARBON
ISUZU (CONTINUED)										
LUV PICKUP	(DETERIORATION FACTORS FOR -	AIR/EGR/CRK	FAMILY G180ZL-F				: 1.000	1.000	1.000	0.00
NISSAN										
N-101	PICKUP	AIR/EGR/CAN	119- 2	A	2750	4.11	1.8	17	2.8	0.0
(119)	PICKUP	AIR/EGR/CAN	119- 2	M-4	2750	4.38	1.4	13	2.6	0.0
DATSUN PICKUP	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY N-101				: 1.000	1.000	1.000	0.000
N-102	PICKUP	AIR/CAT/EGR/CAN	119- 2	A	2750	4.11	0.7	11	1.3	0.0
(119)	PICKUP	AIR/CAT/EGR/CAN	119- 2	M-4	2750	4.38	0.4	3	1.5	0.0
DATSUN PICKUP	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY N-102				: 1.125	1.095	1.000	0.000
TOYO KOGYO										
CNAT	MAZDA B1600 PICKUP	AIR/CAT/EGR/CAN	97- 2	M-4	3000	4.38	0.6	7	1.4	0.0
(97)										
MAZDA B 1600 PICKUP	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY CNAT				: 1.451	1.257	1.032	0.000
CRET	MAZDA ROTARY PICKUP	AIR/THR/CAN	80- 4	A	3000	4.11	0.8	9	1.6	0.0
(80)	MAZDA ROTARY PICKUP	AIR/THR/CAN	80- 4	M-5	3000	4.38	0.6	8	1.3	0.0
MAZDA ROTARY PICKUP	(DETERIORATION FACTORS FOR -	AIR/THR/CAN	FAMILY CRET				: 1.000	1.000	1.012	0.000
CVBT	MAZDA COURIER PICKUP	AIR/CAT/EGR/CAN	110- 2	M-5	3000	4.11	0.7	14	1.3	0.0
(110)										
COURIER PICKUP	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY CVBT				: 1.441	2.007	1.000	0.000
MAT	MAZDA B1600 PICKUP	AIR/CAN	97- 2	M-4	3000	4.38	0.9	14	1.0	0.0
(97)	MAZDA B1600 PICKUP	AIR/CAN	97- 2	M-4	3000	4.38	0.8	11	1.0	0.1
MAZDA B 1600 PICKUP	(DETERIORATION FACTORS FOR -	AIR/CAN	FAMILY MAT				: 1.000	1.000	1.000	0.000
RET	MAZDA ROTARY PICKUP	AIR/THR/CAN	80- 4	A	3000	4.11	0.9	7	1.1	0.0
(80)	MAZDA ROTARY PICKUP	AIR/THR/CAN	80- 4	M-4	3000	4.38	1.1	7	1.4	0.0
MAZDA ROTARY PICKUP	(DETERIORATION FACTORS FOR -	AIR/THR/CAN	FAMILY RET				: 1.000	1.000	1.000	0.000
VBT	MAZDA COURIER PICKUP	AIR/CAN	110- 2	A	3000	4.62	0.6	15	1.2	0.0
(110)	MAZDA COURIER	AIR/CAN	110- 2	M-4	3000	4.11	1.2	12	1.0	0.0
COURIER PICKUP	(DETERIORATION FACTORS FOR -	AIR/CAN	FAMILY VBT				: 1.000	1.000	1.028	0.000

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1976 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVA EMIS SI (GMS TE HYDR CARBO
TOYOTA										
2F(65-1)	LAND CRUISER HARD TOP	AIR/EGR/CAN	258- 2	M-4	4000	4.11	1.0	16	2.6	0.0
(258)	LAND CRUISER STATIONWAGON	AIR/EGR/CAN	258- 2	M-4	4500	4.11	1.6	13	2.9	0.0
LAND CRUISER	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 2F(65-1)				: 1.000	1.000	1.000	0.04
20R(85-1)	HILUX CAB AND CHASSIS	AIR/EGR/CAN	133- 2	A	3500	4.11	0.8	15	2.4	0.0
(133)	TOYOTA HILUX PICKUP II	AIR/EGR/CAN	133- 2	M-4	2750	4.11	0.9	13	2.3	0.0
HILUX	HILUX CAB AND CHASSIS	AIR/EGR/CAN	133- 2	M-4	3500	4.11	1.1	11	2.0	0.0
	TOYOTA HILUX PICKUP TRUCK	AIR/EGR/CAN	133- 2	M-5	2750	4.38	1.2	13	2.2	0.1
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 20R(85-1)				: 1.000	1.000	1.000	0.00
20RC(86-1)	HILUX CAB AND CHASSIS	AIR/CAT/EGR/CAN	133- 2	A	3500	4.11	0.3	8	1.4	0.0
(133)	TOYOTA HILUX PICKUP TRUCK	AIR/CAT/EGR/CAN	133- 2	M-4	2750	4.11	0.2	8	0.9	0.0
HILUX	HILUX CAB AND CHASSIS	AIR/CAT/EGR/CAN	133- 2	M-4	3500	4.11	0.4	6	1.1	0.0
	HILUX PICKUP TRUCK-2	AIR/CAT/EGR/CAN	133- 2	M-5	3000	4.37	0.2	2	0.9	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 20RC(86-1)				: 1.355	1.293	1.003	0.00
VOLKSWAGEN										
10	VW STATION WAGON	FI /CAT/EGR/CAN	120-FI	A	3500	4.09	0.5	11	1.6	0.0
(120)	VW STAT WAG22	FI /CAT/EGR/CAN	120-FI	M-4	3500	4.57	0.5	11	1.8	0.
BUS (WGN,KOMBI,PNL)	(DETERIORATION FACTORS FOR -	FI /CAT/EGR/CAN	FAMILY 10				: 1.073	1.000	1.098	0.00
4	VW STATION WAGON	FI /EGR/CAN	120-FI	A	3500	4.09	1.2	16	2.4	0.0
(120)	VW STAT WAG	FI /EGR/CAN	120-FI	M-4	3500	4.57	1.5	18	1.7	0.0
BUS (WGN,KOMBI,PNL)	(DETERIORATION FACTORS FOR -	FI /EGR/CAN	FAMILY 4				: 1.000	1.000	1.000	0.00
5	VW STATION WAGON	FI /CAT/EGR/CAN	120-FI	A	3500	4.09	0.4	8	1.5	0.0
(120)	VW STATION WAGON	FI /CAT/EGR/CAN	120-FI	M-4	3500	4.57	0.5	10	1.1	0.0
BUS (WGN,KOMBI,PNL)	(DETERIORATION FACTORS FOR -	FI /CAT/EGR/CAN	FAMILY 5				: 1.087	1.000	1.358	0.00
9	STATION WAGON 22	FI /EGR/CAN	120-FI	A	3500	4.09	1.3	10	3.0	0.0
(120)	STATION WAGON 22	FI /EGR/CAN	120-FI	M-4	3500	4.57	2.0	15	2.4	0.0
BUS (WGN,KOMBI,PNL)	(DETERIORATION FACTORS FOR -	FI /EGR/CAN	FAMILY 9				: 1.261	1.000	1.074	0.00

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TES HYDRO CARBO
ALFA ROMEO										
01629										
(120)	2000 SPIDER 115.02 *	AIR/FI /CRK	120-FI	M-5	2750	4.55	1.0	13	1.0	0.0
[illegible]	ALFETTA BERLINA 116.33	AIR/FI /CRK	120-FI	M-5	3000	4.10	1.5	15	1.0	0.0
ALFETTA										
	(DETERIORATION FACTORS FOR -	AIR/FI /CRK	FAMILY 01629				: 1.021	1.033	1.000	0.042
AMERICAN MOTORS										
I	PACER	EGR/CAN	232- 1	A	[illegible]	3.08	1.0	10	2.4	0.0
(232,258)	GREMLIN	EGR/CAN	232- 1	M-3	[illegible]	3.08	1.4	14	3.0	[illegible]
GREMLIN	HORNET WAGON	AIR/EGR/CAN	232- 1	M-3	3500	3.08	1.2	11	2.5	0.0
PACER	PACER	EGR/CAN	258- 1	A	[illegible]	3.08	1.1	12	3.1	[illegible]
HORNET	MATADOR 4DR	AIR/EGR/CAN	258- 1	[illegible]	[illegible]	3.54	1.1	12	2.9	0.0
HORNET WAGON	GREMLIN	EGR/CAN	258- 1	M-3	3000	2.73	[illegible]	6	2.1	[illegible]
MATADOR										
	(DETERIORATION FACTORS FOR -	EGR/CAN	FAMILY I				: 1.000	1.000	1.000	0.000
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY I				: 1.073	1.000	1.000	0.000
I-1	MATADOR 4DR	AIR/CAT/EGR/CAN	258- 1	M-3	[illegible]	3.15	0.6	12	1.9	0.4
(258)	MATADOR 2DR	AIR/CAT/EGR/CAN	258- 1	M-3	4000	3.54	0.5	6	2.3	0.0
MATADOR										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY I-1				: 1.794	1.224	1.000	0.000
I-2	PACER	EGR/CAN	258- 2	A	3500	2.53	1.1	14	2.2	0.0
(258)	PACER	EGR/CAN	258- 2	A	3500	3.08	1.1	13	2.2	0.0
PACER										
	(DETERIORATION FACTORS FOR -	EGR/CAN	FAMILY I-2				: 1.000	1.103	1.000	0.000
II	HORNET	AIR/CAT/EGR/CAN	304- 2	A	3500	3.15	0.4	3	2.7	[illegible]
(304)	HORNET WAGON	AIR/CAT/EGR/CAN	304- 2	A	[illegible]	2.87	0.6	10	2.2	0.1
GREMLIN	MATADOR WAGON	AIR/CAT/EGR/CAN	304- 2	A	4500	3.54	0.4	9	2.3	0.3
HORNET	GREMLIN	AIR/CAT/EGR/CAN	304- 2	M-3	3500	2.87	0.5	8	2.3	0.0
HORNET WAGON										
MATADOR										
MATADOR WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY II				: 1.089	1.062	1.000	0.000
III	MATADOR 2DR	AIR/CAT/EGR/CAN	360- 2	A	[illegible]	2.87	0.3	4	2.5	1.5
(360)	MATADOR WAGON	AIR/CAT/EGR/CAN	360- 2	[illegible]	4500	3.54	0.3	6	2.2	1.5
MATADOR										
MATADOR WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY III				: 1.007	1.075	1.060	1.111

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TES HYDRO CARBO
AMERICAN MOTORS (CONTINUED)										
IV	MATADOR 2DR	AIR/CAT/EGR/CAN	360- 4	A	4500	2.87	0.4	12	2.6	0.3
(360,401)	MATADOR WAGON	AIR/CAT/EGR/CAN	360- 4	A	[illegible]	3.54	0.4	[illegible]	2.8	0.2
MATADOR	MATADOR WAGON	AIR/CAT/EGR/CAN	401- 4	[illegible]	[illegible]	3.54	0.4	12	2.0	0.2
MATADOR WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY IV				: 1.558	2.945	1.000	0.164
AUDI										
100F1	AUDI 100 LS	FI /EGR/CAN	114-FI	A	3000	3.91	1.4	7	2.7	0.0
(114)	AUDI 100 LS	FI /EGR/CAN	114-FI	M-4	3000	4.11	1.2	7	1.8	0.0
100										
	(DETERIORATION FACTORS FOR -	FI /EGR/CAN	FAMILY 100F1				: 1.042	1.000	1.000	0.020
80 F1	AUDI FOX SEDAN	FI /EGR/CAN	97-FI	A	[illegible]	3.91	1.3	4	1.9	0.2
(97)	AUDI FOX WAGON	FI /EGR/CAN	97-FI	M-4	[illegible]	4.11	1.0	5	2.2	0.2
FOX										
FOX STATION WAGON										
	(DETERIORATION FACTORS FOR -	FI /EGR/CAN	FAMILY 80 F1				: 1.000	1.000	1.000	0.177
80 F2	AUDI FOX SEDAN	FI /CAN	97-FI	M-4	2500	4.11	0.9	6	2.3	0.0
(97)										
FOX										
FOX STATION WAGON										
	(DETERIORATION FACTORS FOR -	FI /CAN	FAMILY 80 F2				: 1.000	1.000	1.000	0.042
[illegible]										
121.9	BMW2002A	AIR/OTR/CAN	121- 2	A	2750	3.90	0.9	10	2.9	0.0
(121)	BMW2002M	AIR/OTR/CAN	121- 2	M-4	2750	3.90	0.8	10	2.0	0.1
2002										
	(DETERIORATION FACTORS FOR -	AIR/OTR/CAN	FAMILY 121.9				: 1.007	1.000	1.000	0.000
130.5(49-ST)	BMW 530 IA	AIR/FI /THR/EGR/CAN	182-FI	A	3500	3.64	0.4	11	2.0	0.0
(182)	BMW 3.0 SI	AIR/FI /THR/EGR/CAN	182-FI	M-4	3500	3.64	0.5	13	2.4	0.0
530										
3.0S										
	(DETERIORATION FACTORS FOR -	AIR/FI /THR/EGR/CAN	FAMILY 130.5(49-ST)				: 1.000	1.122	1.000	0.000
BRICKLIN										
351W(1CEF)	*GRANADA	AIR/CAT/EGR/CAN	351- 2	A	4000	2.75	0.7	[illegible]	2.8	0.2
(351)	BRICKLIN SV-1	AIR/CAT/EGR/CAN	351- 2	A	4000	3.15	0.7	4	2.9	0.3
BRICKLIN										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 351W(1CEF)				: 1.148	1.000	1.000	0.178

* GRANADA USED TO REPRESENT BRICKLIN

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLES: TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TES HYDRO- CARBO
(BLMC) TRIUMPH										
SL4/2	TR-7	AIR/EGR/CAN	122- 2	M	2750	3.45	1.5	13	2.6	0.1
(122)	TR-7	AIR/EGR/CAN	122- 2	M-4	2750	3.70	1.2	8	2.1	0.0
TR-7	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY SL4/2				: 1.060	1.157	1.222	0.000
TB	BLMI TR6	AIR/EGR/CAN	152- 2	M-4	2750	3.70	1.3	10	2.1	1.6
(152)	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY TB				: 1.094	1.203	1.000	0.000
TR-6										
TC	SPITFIRE	AIR/EGR/CAN	91- 1	M-4	[illegible]	3.89	1.5	13	1.4	0.2
(91)	MG MIDGET	AIR/EGR/CAN	91- 1	M-4	2000	3.91	0.9	11	1.6	0.2
SPITFIRE	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY TC				: 1.000	1.000	1.000	0.195
CHECKER										
GM 10J2	CHECKER	CAT/EGR/OTR/CAN	350- 2	A	4500	3.31	0.4	[illegible]	2.2	0.0
(350)	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY GM 10J2				: 1.137	1.000	1.438	0.000
MARATHON										
GM-10F1	*NOVA COUPE	CAT/EGR/OTR/CAN	250- 1	A	4000	2.73	0.5	[illegible]	2.9	0.3
(250)	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY GM-10F1				: 2.009	2.303	1.068	0.000
MARATHON										
CHRYSLER										
FA-318-2-P	DODGE DART	AIR/EGR/CAN	318- 2	A	3500	2.45	1.0	6	2.3	0.0
(318)	PLYMOUTH VALIANT	AIR/EGR/CAN	318- 2	A	3500	3.21	1.1	6	2.1	0.0
CORDOBA	PLYMOUTH	AIR/EGR/CAN	318- 2	A	4000	2.45	1.4	7	2.4	0.0
DART	DODGE CORONET	AIR/EGR/CAN	318- 2	A	4500	2.71	1.2	9	3.0	0.0
ASPEN	DODGE	AIR/EGR/CAN	318- 2	A	4500	3.21	1.0	7	2.9	0.0
ASPEN WAGON										
CORONET										
CHARGER										
VALIANT										

* NOVA USED TO REPRESENT MARATHON

1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLES: TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SI (GMS/ TE HYDR CARBO
CHRYSLER (CONTINUED)										
DUSTER										
VOLARE										
VOLARE WAGON										
FURY										
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY FA-318-2-P				: 1.044	1.000	1.043	0.00
FA-360-4-P	PLYMOUTH VALIANT	AIR/EGR/CAN	360- 4	A	4000	2.94	1.1	11	2.4	0.0
(360)	PLYMOUTH	AIR/EGR/CAN	360- 4	A	4000	3.21	1.0	10	3.1	0.6
DART										
VALIANT										
DUSTER										
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY FA-360-4-P				: 1.000	1.580	1.000	0.00
FB-400-4-P	DODGE CORONET WM23	AIR/EGR/CAN	400- 4	A	4500	2.45	0.8	10	3.1	0.0
(400)	PLYMOUTH	AIR/EGR/CAN	400- 4	A	4500	3.21	0.7	9	2.7	1.5
[illegible]	PLYMOUTH	AIR/EGR/CAN	400- 4	A	5000	3.21	1.0	10	2.9	0.7
CORONET										
CHARGER										
CORONET WAGON										
MONACO										
FURY										
FURY WAGON										
GRAN FURY										
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY FB-400-4-P				: 1.020	1.112	1.105	0.209
FB-440-4HP-7S	PLYMOUTH FURY	CAT/EGR/CAN	440- 4	A	4500	3.21	0.7	5	2.1	0.0
(440)	DODGE ROYAL MONACO	CAT/EGR/CAN	440- 4	A	5000	3.21	0.7	10	1.2	0.0
CHRYSLER										
CORONET										
MONACO										
FURY										
GRAN FURY										
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY FB-440-4HP-7S				: 1.642	1.470	1.070	0.469
FC-440-4ST-SL	CHRYSLER	CAT/EGR/CAN	440- 4	A	5000	3.21	0.5	4	2.6	0.0
(440)	CHRYSLER	CAT/EGR/CAN	440- 4	A	5500	2.71	0.3	6	2.7	0.0
CHRYSLER	CHRYSLER	CAT/EGR/CAN	440- 4	A	[illegible]	3.21	0.5	5	2.3	0.0
CHRYSLER WAGON	CHRYSLER	CAT/EGR/CAN	440- 4	A	5501	3.21	0.4	[illegible]	3.0	0.0
MONACO										
MONACO WAGON										
GRAN FURY										
GRAN FURY WAGON										
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY FC-440-4ST-SL				: 1.297	1.000	1.000	0.06

1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS. SI. (GMS/ TE HYDR. CARBO
CHRYSLER (CONTINUED)										
FD-225-1-5S (225) DART VALIANT DUSTER	PLYMOUTH	CAT/EGR/CAN	225- 1	M	3000	2.76	0.4	5	2.7	0.2
	PLYMOUTH VALIANT	CAT/EGR/CAN	225- 1	M-3	3000	2.94	1.0	15	1.9	0.(
	PLYMOUTH VALIANT	CAT/EGR/CAN	225- 1	M-4	3000	2.94	0.7	15	2.5	0.
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY FD-225-1-5S				1.000	1.309	1.000	0.00
FD-225-1-5SS (225) DART ASPEN ASPEN WAGON CORONET VALIANT DUSTER VOLARE VOLARE WAGON FURY	DODGE DART	CAT/EGR/CAN	225- 1	M	3500	2.76	1.0	9	2.3	0.0
	PLYMOUTH	CAT/EGR/CAN	225- 1	A	3500	2.76	0.8	7	1.9	0.0
	DODGE	CAT/EGR/CAN	225- 1	A	4500	3.21	0.8	7	2.9	0.0
	PLYMOUTH	CAT/EGR/CAN	225- 1	M-3	3500	3.23	0.9	10	2.2	0.0
	PLYMOUTH	CAT/EGR/CAN	225- 1	M-4	4000	2.94	1.2	13	2.9	0.(
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY FD-225-1-5SS				1.288	1.278	1.000	0.000
FD-318-2-5SS (318) CORDOBA DART ASPEN ASPEN WAGON CORONET CHARGER MONACO VALIANT DUSTER VOLARE VOLARE WAGON FURY GRAN FURY	DODGE	CAT/EGR/CAN	318- 2	A	3500	2.76	1.2	[illegible]	1.7	0.0
	DODGE	CAT/EGR/CAN	318- 2	A	4000	2.45	1.5	[illegible]	2.2	0.3
	DODGE	CAT/EGR/CAN	318- 2	A	4500	2.45	1.2	4	2.6	0.0
	PLYMOUTH FURY	CAT/EGR/CAN	318- 2	M-3	4500	3.21	0.8	7	2.2	0.0
	PLYMOUTH FURY	CAT/EGR/CAN	318- 2	M-4	4000	2.94	1.0	12	1.8	0.1
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY FD-318-2-5SS				1.162	1.000	1.000	0.062
FD-360-2-5S (360) CORDOBA CHRYSLER ASPEN ASPEN WAGON	DODGE CORONET	CAT/EGR/CAN	360- 2	A	4000	2.45	0.3	5	1.6	0.0
	PLYMOUTH	CAT/EGR/CAN	360- 2	A	4000	3.21	0.3	[illegible]	1.6	0.0
	DODGE	CAT/EGR/CAN	360- 2	A	4500	2.71	0.3	9	1.9	0.0
	PLYMOUTH FURY	CAT/EGR/CAN	360- 2	A	4500	3.21	0.4	5	2.1	0.0
	PLYMOUTH	CAT/EGR/CAN	360- 2	A	5000	2.71	0.4	7	2.0	0.0
	PLYMOUTH	CAT/EGR/CAN	360- 2	A	5000	3.21	0.4	6	2.7	0.7

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS. SI. (GMS/ TE HYDRO CARBO
CHRYSLER (CONTINUED) CORONET CORONET WAGON CHARGER MONACO VOLARE VOLARE WAGON FURY FURY WAGON GRAN FURY GRAN FURY WAGON										
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY FD-360-2-5S				1.048	1.000	1.000	0.000
FD-400-2-5S (400) CORDOBA CHRYSLER CHRYSLER WAGON CORONET CHARGER MONACO MONACO WAGON FURY GRAN FURY GRAN FURY WAGON	PLYMOUTH	CAT/EGR/CAN	400- 2	A	4500	3.23	0.5	[illegible]	2.5	1.3
	PLYMOUTH GRAN FURY	CAT/EGR/CAN	400- 2	A	5000	2.45	0.4	7	2.2	0.0
	CHRYSLER	CAT/EGR/CAN	400- 2	A	5000	2.71	0.4	9	2.4	0.0
	PLYMOUTH WAGON	CAT/EGR/CAN	400- 2	A	5500	2.71	0.5	[illegible]	2.6	0.0
	PLYMOUTH GRAN FURY	CAT/EGR/CAN	400- 2	A	5500	3.21	0.4	5	3.0	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY FD-400-2-5S				1.151	1.000	1.036	0.025
FE-400-4-EM (400) CHRYSLER CHRYSLER WAGON MONACO MONACO WAGON GRAN FURY GRAN FURY WAGON	CHRYSLER NEWPORT	EM /CAN	400- 4	A	5000	2.45	0.8	7	2.3	0.0
	CHRYSLER	EM /CAN	400- 4	A	5000	2.71	0.9	7	2.1	0.0
	CHRYSLER NEW YORKER	EM /CAN	400- 4	A	5000	3.21	0.9	8	2.6	0.0
	CHRYSLER	EM /CAN	400- 4	A	5500	2.71	1.0	8	2.6	0.0
	CHRYSLER WAGON	EM /CAN	400- 4	A	5500	3.21	1.1	10	2.4	0.0
	(DETERIORATION FACTORS FOR -	EM /CAN	FAMILY FE-400-4-EM				1.194	1.000	1.037	0.062
FIAT 128 (79) 128 128 WAGON	128 COUPE 1300	AIR/CAN	79- 2	M-4	2500	4.42	0.6	12	1.5	0.0
	128 SEDAN 1300	AIR/CAN	79- 2	M-4	2500	4.42	0.7	11	1.6	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAN	FAMILY 128				1.092	1.061	1.000	0.000

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	TEST VEHICLES: ENGINE DISP.& CARB. VEN- TURI	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TES HYDRO CARBO
FIAT (CONTINUED)										
132 (107) 131 MIRAFIORI 131 ESTATE WAGON 124 SPORT LANCIA BETA	LANCIA BETA 1800	AIR/EGR/CAN	107- 2	M-5	3000	4.36	1.0	8	1.0	0.1
	131 STATION WAGON 1800	AIR/EGR/CAN	107- 2	A	3000	4.44	0.8	11	1.7	0.0
	124 SPT CPE 1800	AIR/EGR/CAN	107- 2	M-5	2750	4.30	1.1	11	1.2	0.1
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 132				: 1.206	1.000	1.000	0.023
FORD										
2.3L(EGR/AIR) (140) CAPRI II	CAPRI II	AIR/EGR/CAN	140- 2	A	3000	3.44	0.7	12	2.3	0.6
	CAPRI II	AIR/EGR/CAN	140- 2	M-4	3000	3.44	0.9	10	2.0	0.3
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 2.3 "A"EGR/AIR				: 1.006	1.000	1.000	0.25
2.3(1CEF) (140) PINTO PINTO WAGON MUSTANG II BOBCAT BOBCAT WAGON	MUSTANG II	AIR/CAT/EGR/CAN	140- 2	A	3000	3.18	0.9	7	2.6	0.3
	BOBCAT	AIR/CAT/EGR/CAN	140- 2	A	3000	3.40	1.0	13	1.9	0.3
	PINTO S.W.	AIR/CAT/EGR/CAN	140- 2	M-4	3000	3.18	1.1	6	2.7	0.4
	PINTO	AIR/CAT/EGR/CAN	140- 2	M-4	3000	3.55	1.4	8	2.2	0.3
	MUSTANG	AIR/CAT/EGR/CAN	140- 2	M-4	3000	2.79	1.0	7	2.8	0.3
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 2.3(1CEF)				: 1.596	2.144	1.118	0.254
2.8(2CEF) (171) CAPRI II	CAPRI II	AIR/CAT/EGR/CAN	171- 2	A	3000	3.09	1.1	14	1.6	1.1
	CAPRI II	AIR/CAT/EGR/CAN	171- 2	M-4	3000	3.09	1.0	8	1.6	0.9
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 2.8(2CEF)				: 1.554	1.236	1.018	0.724
200 A (1CEF) (200) MAVERICK GRANADA COMET MONARCH	MAVERICK	AIR/CAT/EGR/CAN	200- 1	A	3500	2.79	0.4	1	2.4	0.2
	MONARCH	AIR/CAT/EGR/CAN	200- 1	M-3	3500	2.75	1.3	10	2.3	0.1
	GRANADA	AIR/CAT/EGR/CAN	200- 1	M-3	3500	3.00	0.9	4	2.2	0.3
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 200 A (1CEF)				: 1.536	1.245	1.000	0.024
250 1CEF (250) MAVERICK GRANADA COMET MONARCH	MAVERICK	AIR/CAT/EGR/CAN	250- 1	A	3500	2.75	1.3	4	2.0	1.2
	MONARCH	AIR/CAT/EGR/CAN	250- 1	A	4000	3.07	1.3	7	2.2	0.6
	COMET	AIR/CAT/EGR/CAN	250- 1	M-3	3500	3.00	1.3	8	2.4	0.3
	GRANADA	AIR/CAT/EGR/CAN	250- 1	M-3	4000	2.75	1.2	8	2.1	0.6
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 250 1CEF				: 1.671	1.000	1.076	0.026

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	TEST VEHICLES: ENGINE DISP.& CARB. VEN- TURI	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TE HYDRO CARBO
FORD (CONTINUED)										
302 2CMF (302) MUSTANG II	MUSTANG II	AIR/CAT/EGR/CAN	302- 2	A	3500	2.79	1.3	2	2.4	1.8
	MUSTANG	AIR/CAT/EGR/CAN	302- 2	A	3500	3.00	0.7	3	3.0	0.2
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 302 2CMF				: 1.034	1.000	1.073	0.00
302"A"(1CEF) (302) MAVERICK GRANADA COMET MONARCH	COMET	AIR/CAT/EGR/CAN	302- 2	A	3500	3.00	0.6	4	2.0	0.2
	GRANADA	AIR/CAT/EGR/CAN	302- 2	A	4000	2.75	1.0	6	2.2	0.7
	MAVERICK	AIR/CAT/EGR/CAN	302- 2	M-3	3500	2.79	0.8	8	2.6	0.2
	MONARCH	AIR/CAT/EGR/CAN	302- 2	M-3	4000	2.75	1.1	10	2.4	0.2
	GRANADA	AIR/CAT/EGR/CAN	302- 2	M-3	4000	3.07	1.0	8	2.4	0.2
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 302"A"(1CEF)				: 1.073	1.000	1.027	0.16
302"D"(1CMF) (302) MUSTANG II	MUSTANG II	AIR/CAT/EGR/CAN	302- 2	A	3500	2.79	0.8	9	1.9	0.0
	MUSTANG II	AIR/CAT/EGR/CAN	302- 2	A	3500	3.00	0.9	11	2.2	0.6
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 302"D"(1CMF)				: 1.000	1.127	1.000	0.336
351M/400 (2CET) (351,400) TORINO ELITE TORINO WAGON FORD FORD WAGON RANCHERO MONTEGO COUGAR MONTEGO WAGON MERCURY MERCURY WAGON	RANCHERO	AIR/CAT/EGR/CAN	351- 2	A	4500	2.75	1.0	5	2.8	0.4
	FORD 4DR	AIR/CAT/EGR/CAN	351- 2	A	5000	2.75	0.6	8	2.4	0.6
	RANCHERO	AIR/CAT/EGR/CAN	400- 2	A	4500	2.75	1.0	3	2.2	0.7
	FORD 4DR	AIR/CAT/EGR/CAN	400- 2	A	5000	2.75	0.7	5	2.5	0.5
	FORD S. W.	AIR/CAT/EGR/CAN	400- 2	A	5000	2.75	0.9	8	3.0	0.4
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 351M/400 (2CET)				: 1.360	1.439	1.113	0.352
351M/400(1CET) (351,400) TORINO ELITE FORD RANCHERO MONTEGO COUGAR MERCURY	RANCHERO	AIR/CAT/EGR/CAN	351- 2	A	4500	3.25	0.9	5	1.9	0.4
	FORD	AIR/CAT/EGR/CAN	351- 2	A	5000	2.75	0.9	7	2.4	0.1
	RANCHERO	AIR/CAT/EGR/CAN	400- 2	A	4500	3.25	1.1	6	1.3	0.1
	FORD	AIR/CAT/EGR/CAN	400- 2	A	5500	2.75	1.2	7	2.0	0.2
	FORD S/W	AIR/CAT/EGR/CAN	400- 2	M-3	5500	2.75	0.9	8	2.4	0.1
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 351M/400(1CET)				: 1.165	1.037	1.000	0.065

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TES HYDRO CARBO
FORD (CONTINUED)										
351W (1CEF) (351) GRANADA MONARCH	GRANADA	AIR/CAT/EGR/CAN	351- 2	A	4000	2.75	0.7	8	2.8	0.2
	GRANADA	AIR/CAT/EGR/CAN	351- 2	A	4000	3.00	0.5	3	2.9	0.3
	MONARCH	AIR/CAT/EGR/CAN	351- 2	A	4000	3.07	0.5	6	2.3	0.7
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 351W (1CEF)				: 1.148	1.000	1.000	0.178
351W"B"(1CET) (351) TORINO ELITE RANCHERO MONTEGO COUGAR	TORINO	AIR/CAT/EGR/CAN	351- 2	A	4500	3.00	0.9	9	2.4	0.2
	TORINO ELITE	AIR/CAT/EGR/CAN	351- 2	A	4500	3.00	0.9	10	2.6	0.3
	RANCHERO	AIR/CAT/EGR/CAN	351- 2	M	4500	3.00	0.9	9	2.2	1.2
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 351W"B"(1CET)				: 1.093	1.182	1.000	0.200
460 (1CMT) (460) TORINO ELITE TORINO WAGON FORD FORD WAGON THUNDERBIRD RANCHERO MONTEGO COUGAR MONTEGO WAGON MERCURY MERCURY WAGON LINCOLN CONTINENTAL CONTINENTAL MARK IV	RANCHERO	AIR/CAT/EGR/CAN	460- 4	M	4500	2.75	0.8	12	2.1	0.3
	FORD	AIR/CAT/EGR/CAN	460- 4	A	5000	2.75	0.7	8	2.2	1.6
	THUNDERBIRD	AIR/CAT/EGR/CAN	460- 4	M	5500	2.75	0.7	8	2.5	1.2
	GRAN TORINO S/W	AIR/CAT/EGR/CAN	460- 4	A	5500	3.00	0.9	9	2.6	1.3
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 460 (1CMT)				: 1.015	1.047	1.000	0.144
460(1CET) (460) TORINO ELITE TORINO WAGON FORD FORD WAGON THUNDERBIRD RANCHERO MONTEGO	FORD	AIR/CAT/EGR/CAN	460- 4	A	5000	2.75	0.9	11	2.8	0.7
	TORINO	AIR/CAT/EGR/CAN	460- 4	A	5000	3.00	0.9	14	2.9	0.5
	RANCHERO	AIR/CAT/EGR/CAN	460- 4	A	5000	3.00	0.7	14	2.8	0.2
	THUNDERBIRD	AIR/CAT/EGR/CAN	460- 4	A	5500	2.75	0.7	15	2.8	0.3
	MERCURY S.W.	AIR/CAT/EGR/CAN	460- 4	A	5500	3.00	0.8	14	3.0	0.2

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TES HYDRO CARBO
FORD (CONTINUED)										
COUGAR MONTEGO WAGON MERCURY MERCURY WAGON LINCOLN CONTINENTAL CONTINENTAL MARK IV	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 460(1CET)				: 1.091	1.314	1.169	0.000
460"A"(2CMT) (460) TORINO ELITE TORINO WAGON FORD FORD WAGON THUNDERBIRD RANCHERO MONTEGO COUGAR MONTEGO WAGON MERCURY MERCURY WAGON LINCOLN CONTINENTAL CONTINENTAL MARK IV	FORD	AIR/CAT/EGR/CAN	460- 4	A	5000	2.75	0.9	5	2.3	1.3
	RANCHERO	AIR/CAT/EGR/CAN	460- 4	A	5000	3.00	0.5	2	2.0	1.7
	THUNDERBIRD	AIR/CAT/EGR/CAN	460- 4	A	5500	2.75	0.6	2	2.5	0.9
	MARK IV	AIR/CAT/EGR/CAN	460- 4	A	5500	3.00	0.8	3	3.1	2.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 460"A"(2CMT)				: 1.436	1.654	1.000	0.000
FUJI HEAVY IND B (83, 97) SUBARU SUBARU WAGON	SUBARU SEDAN	AIR	83- 2	M-4	2250	4.13	1.2	8	2.1	0.0
	SUBARU WAGON	AIR	83- 2	M-4	2500	4.13	1.2	10	2.3	0.1
	SUBARU WAGON	AIR	83- 2	M-5	2500	4.13	1.2	10	2.3	0.0
	SUBARU WAGON	AIR	97- 2	A	2500	3.89	1.0	10	2.6	0.2
	(DETERIORATION FACTORS FOR -	AIR	FAMILY B				: 1.000	1.000	1.000	0.000
(GM) CHEVROLET 10C1D (140) VEGA VEGA KAMMBACK MONZA ASTRE ASTRE SAFARI WAGON SUNBIRD	VEGA HATCHBACK	AIR/EGR/CAN	140- 1	M	3000	2.92	0.8	10	2.3	0.0
	MONZA HATCHBACK	AIR/EGR/CAN	140- 1	A	3000	2.92	1.0	12	2.4	0.0
	MONZA HATCHBACK	AIR/EGR/CAN	140- 1	M-3	3000	2.92	1.1	13	2.4	0.0
	VEGA KAMMBACK	AIR/EGR/CAN	140- 1	M-4	3000	2.53	1.0	10	2.6	0.0
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 10C1D				: 1.065	1.112	1.000	0.000

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIO (GMS/ TES HYDRO CARBO
(GM) CHEVROLET (CONTINUED)										
10C2	VEGA	CAT/EGR/CAN	140- 2	A	3000	2.92	0.6	10	2.4	1.6
(140)	MONZA HATCHBACK	CAT/EGR/CAN	140- 2	A	3000	3.42	0.8	11	2.3	0.3
VEGA	MONZA HATCHBACK	CAT/EGR/CAN	140- 2	M-3	3000	3.42	0.7	6	2.7	1.1
VEGA KAMMBACK	VEGA KAMMBACK	CAT/EGR/CAN	140- 2	M-4	3000	2.53	0.8	7	2.4	0.3
MONZA	VEGA PANEL EXPRESS	CAT/EGR/CAN	140- 2	M-5	3000	2.93	1.0	9	2.0	0.3
ASTRE										
ASTRE SAFARI WAGON										
SUNBIRD										
GRAND PRIX										
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY 10C2				: 1.454	1.000	1.378	0.255
10F1	NOVA COUPE	CAT/EGR/OTR/CAN	250- 1	A	3500	3.08	0.6	4	2.4	0.1
(250)	NOVA COUPE	CAT/EGR/OTR/CAN	250- 1	A	4000	2.73	0.5	4	2.9	0.3
NOVA	MALIBU CLASSIC	CAT/EGR/OTR/CAN	250- 1	A	4500	3.08	1.0	7	2.6	0.0
CAMARO	MALIBU CLASSIC	CAT/EGR/OTR/CAN	250- 1	M-3	4000	2.73	1.1	6	2.8	0.2
CHEVELLE	NOVA COUPE	CAT/EGR/OTR/CAN	250- 1	M-3	4000	3.08	1.5	6	2.1	0.0
EL CAMINO										
GMC SPRINT										
VENTURA										
FIREBIRD										
LEMANS										
OMEGA										
CUTLASS										
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 10F1				: 2.009	2.303	1.068	0.000
10F1N	NOVA COUPE	CAT/EGR/CAN	250- 1	M	3500	2.73	1.3	8	2.7	0.1
(250)										
NOVA										
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY 10F1N				: 2.764	1.109	1.153	0.062
10G2	MONZA 2+2 COUPE	CAT/EGR/OTR/CAN	262- 2	A	3500	2.56	1.0	8	2.1	0.1
(262,305)	NOVA CLASSIC	CAT/EGR/OTR/CAN	262- 2	A	4000	3.08	1.0	4	3.1	0.1
MONZA	MONZA	CAT/EGR/OTR/CAN	305- 2	M	3500	2.29	1.2	11	2.0	0.2
NOVA	NOVA CONCOURS HATCHBACK	CAT/EGR/OTR/CAN	305- 2	A	4000	3.08	0.8	4	2.3	0.0
CAMARO	MALIBU CLASSIC	CAT/EGR/OTR/CAN	305- 2	M	4500	2.73	0.9	6	2.7	0.1
CHEVELLE	CAMARO TYPE LT	CAT/EGR/OTR/CAN	305- 2	M-3	4000	3.08	1.1	6	2.6	0.0
EL CAMINO										
GMC SPRINT										
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 10G2				: 1.671	1.000	1.000	0.000
10J2	MALIBU CLASSIC	CAT/EGR/OTR/CAN	350- 2	A	4500	2.56	0.5	8	2.3	0.0
(350)	MONTE CARLO	CAT/EGR/OTR/CAN	350- 2	A	4500	2.73	0.5	8	2.3	0.0
CHEVELLE	IMPALA	CAT/EGR/OTR/CAN	350- 2	A	5000	2.73	0.4	4	2.6	0.3

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIO (GMS/ TES HYDRO CARBO
(GM) CHEVROLET (CONTINUED)										
MALIBU WAGON	CAPRICE	CAT/EGR/OTR/CAN	350- 2	A	5000	3.08	0.6	8	3.1	0.0
CHEVROLET										
MONTE CARLO										
EL CAMINO										
GMC SPRINT										
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 10J2				: 1.137	1.000	1.438	0.000
10J4	CORVETTE	AIR/CAT/EGR/OTR/CAN	350- 4	A	4000	3.36	0.8	8	1.9	0.0
(350)	CORVETTE	AIR/CAT/EGR/OTR/CAN	350- 4	M-4	4000	3.55	0.9	7	2.4	0.0
CORVETTE	CORVETTE	AIR/CAT/EGR/OTR/CAN	350- 4	M-4	4000	3.70	1.1	8	1.7	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/OTR/CAN	FAMILY 10J4				: 1.451	1.422	1.000	0.000
10K4J	CAMARO TYPE LT	CAT/EGR/CAN	350- 4	M	4000	3.08	0.8	5	2.7	0.2
(350,400)	CAPRICE	CAT/EGR/CAN	350- 4	M	5000	2.73	0.7	3	2.6	0.0
NOVA	CORVETTE	CAT/EGR/CAN	350- 4	M-4	4000	3.36	1.2	8	1.9	0.1
CAMARO	IMPALA	CAT/EGR/CAN	400- 4	A	5000	2.56	0.6	3	2.3	0.0
CHEVELLE	CAPRICE	CAT/EGR/CAN	400- 4	A	5000	2.73	0.7	4	2.3	0.0
MALIBU WAGON	CAPRICE ESTATE	CAT/EGR/CAN	400- 4	A	5500	3.08	0.5	3	2.9	0.0
CHEVROLET										
CHEVROLET WAGON										
MONTE CARLO										
CORVETTE										
EL CAMINO										
GMC SPRINT										
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY 10K4J				: 1.888	1.228	1.000	0.000
10R4	IMPALA SEDAN	AIR/CAT/EGR/OTR/CAN	454- 4	M	5000	2.73	1.3	8	2.4	0.0
(454)	CAPRICE	AIR/CAT/EGR/OTR/CAN	454- 4	A	5501	2.73	1.1	11	2.3	0.0
CHEVROLET										
CHEVROLET WAGON										
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/OTR/CAN	FAMILY 10R4				: 2.694	2.657	1.170	0.000
10W1	CHEVETTE	CAT/EGR/CAN	85- 1	A	2250	4.11	0.5	7	2.0	0.1
(85, 98)	CHEVETTE	CAT/EGR/CAN	85- 1	M-4	2250	4.11	0.6	10	2.2	0.0
CHEVETTE	CHEVETTE	CAT/EGR/CAN	98- 1	A	2250	4.11	0.3	5	1.6	0.1
	CHEVETTE	CAT/EGR/CAN	98- 1	M-4	2250	3.70	0.5	7	2.4	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY 10W1				: 1.221	1.000	1.004	0.000
(GM) PONTIAC										
20K2	FORMULA	CAT/EGR/OTR/CAN	350- 2	M	4000	2.41	1.0	5	2.3	0.0
(350,400)	GRAND LEMANS	CAT/EGR/OTR/CAN	350- 2	A	4500	2.41	0.8	7	2.5	0.0
FIREBIRD	LEMANS	CAT/EGR/OTR/CAN	400- 2	M	4500	2.41	0.8	6	2.0	0.0
LEMANS	GRANDVILLE BROUGHAM	CAT/EGR/OTR/CAN	400- 2	A	5000	2.41	0.8	6	2.9	0.0
LEMANS SAFARI WAGON										

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLES: TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURI	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES NITRO-GEN	EVAP EMIS- SIO (GMS/ TES HYDRO- CARBO
(GM) PONTIAC (CONTINUED)										
PONTIAC GRAND PRIX	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 20K2				: 1.996	1.000	1.867	0.00
2004 (400,455) FIREBIRD LEMANS LEMANS SAFARI WAGON PONTIAC PONTIAC SAFARI WGN GRAND PRIX	GRAND PRIX	CAT/EGR/OTR/CAN	400- 4 A		4500	2.41	0.6	[illegible]	2.2	0.0
	GRAND LEMANS WAGON	CAT/EGR/OTR/CAN	400- 4 A		5000	2.56	0.7	7	2.6	0.1
	FORMULA	CAT/EGR/OTR/CAN	400- 4 M-4		4000	3.08	0.7	9	2.1	0.1
	LEMANS COUPE	CAT/EGR/OTR/CAN	455- 4 A		4500	2.41	0.7	5	2.4	0.0
	BONNEVILLE	CAT/EGR/OTR/CAN	455- 4 A		5000	2.41	0.7	[illegible]	2.7	0.0
	GRAND SAFARI	CAT/EGR/OTR/CAN	455- 4 A		5500	2.56	0.6	4	2.4	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 2004				: 1.385	1.000	1.148	0.029
(GM) OLDSMOBILE										
30H2J (260) VENTURA LEMANS OMEGA CUTLASS SKYLARK	OMEGA COUPE	CAT/EGR/CAN	260- 2 [illegible]		4000	2.56	0.8	7	2.7	0.0
	CUTLASS COUPE	CAT/EGR/CAN	260- 2 [illegible]		4500	3.08	0.6	6	2.4	0.1
	OMEGA HATCHBACK	CAT/EGR/CAN	260- 2 M-3		4500	3.08	0.6	3	3.1	0.0
	CUTLASS S	CAT/EGR/CAN	260- 2 M-5		4500	2.73	0.7	[illegible]	3.0	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY 30H2J				: 1.482	1.000	1.000	0.000
30J4 (350) CUTLASS CUTLASS WAGON DELTA 88	CUTLASS	CAT/EGR/CAN	350- 4 [illegible]		4500	2.56	0.6	3	2.0	0.0
	CUTLASS	CAT/EGR/CAN	350- 4 [illegible]		4500	3.08	0.6	[illegible]	2.3	0.0
	CUTLASS WAGON	CAT/EGR/CAN	350- 4 [illegible]		[illegible]	2.73	0.7	[illegible]	2.4	0.1
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY 30J4				: 1.498	1.444	1.385	0.000
30S4 (455) CUTLASS CUTLASS WAGON DELTA 88 CUSTOM CRUISER WGN OLDSMOBILE 98 TORONADO	CUTLASS SUPREME	CAT/EGR/CAN	455- 4 [illegible]		4500	3.08	1.1	[illegible]	1.8	0.0
	CUTLASS WAGON	CAT/EGR/CAN	455- 4 [illegible]		5000	2.56	0.9	5	2.7	0.0
	NINETY EIGHT	CAT/EGR/CAN	455- 4 [illegible]		5500	2.56	1.1	11	3.1	0.0
	TORONADO	CAT/EGR/CAN	455- 4 [illegible]		[illegible]	2.73	1.1	[illegible]	3.0	0.1
	CUSTOM CRUISER	CAT/EGR/CAN	455- 4 [illegible]		5501	2.73	0.9	9	2.1	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY 30S4				: 2.042	2.332	1.251	0.000

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(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLES: TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURI	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES NITRO-GEN	EVA EMIS SI (GMS TE HYDR CARB
(GM) BUICK										
40E2Z (231) SUNBIRD STARFIRE SKYLARK SKYHAWK CENTURY CENTURY REGAL	SKYHAWK	CAT/EGR/OTR/CAN	231- 2 A		3500	2.56	0.5	2	2.7	0.
	CENTURY SPECIAL	CAT/EGR/OTR/CAN	231- 2 [illegible]		4000	2.73	0.7	13	1.9	0.
	CENTURY	CAT/EGR/OTR/CAN	231- 2 A		4500	2.73	0.6	[illegible]	1.9	0.
	SKYLARK HATCHBACK	CAT/EGR/OTR/CAN	231- 2 M-3		4500	3.08	0.9	10	2.7	0.
	SKYHAWK	CAT/EGR/OTR/CAN	231- 2 M-4		3500	2.56	0.9	8	1.9	1.
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 40E2Z				: 1.644	1.351	1.000	0.17
40J2 (350) VENTURA OMEGA SKYHAWK CENTURY REGAL	SKYLARK	CAT/EGR/OTR/CAN	350- 2 A		4000	2.56	0.4	[illegible]	2.1	0.
	CENTURY	CAT/EGR/OTR/CAN	350- 2 [illegible]		4500	2.56	0.5	[illegible]	2.2	0.
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 40J2				: 1.057	1.000	1.015	0.00
40J4 (350) VENTURA OMEGA SKYLARK CENTURY REGAL CENTURY WAGON LESABRE	CENTURY	CAT/EGR/OTR/CAN	350- 4 A		4500	2.56	0.6	7	2.5	0.3
	SKYLARK SR	CAT/EGR/OTR/CAN	350- 4 A		4000	2.56	0.7	5	2.4	0.1
	LESABRE	CAT/EGR/OTR/CAN	350- 4 A		5000	3.08	0.7	13	2.4	0.1
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 40J4				: 1.894	2.100	1.000	0.00
40S4 (455) LESABRE ESTATE WAGON ELECTRA RIVIERA	LESABRE	CAT/EGR/OTR/CAN	455- 4 [illegible]		5000	2.56	0.8	[illegible]	2.0	0.1
	ELECTRA	CAT/EGR/OTR/CAN	455- 4 [illegible]		5500	2.56	0.9	11	3.0	0.1
	ESTATE WAGON	CAT/EGR/OTR/CAN	455- 4 [illegible]		5501	2.93	0.7	5	2.9	0.1
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 40S4				: 1.333	1.000	1.271	0.12
(GM) CADILLAC										
60J0 (350) SEVILLE	SEVILLE	AIR/FI /CAT/EGR/CAN	350-FI A		4500	2.56	0.9	10	2.2	0.0
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY 60J0				: 1.703	1.345	1.000	0.00

1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TES HYDRO CARBO
(GM) CADILLAC (CONTINUED)										
60V0 (500) CADILLAC ELDORADO	COUPE DEVILLE	AIR/FI /CAT/EGR/CAN	500-FI	A	5500	2.73	0.6	13	1.6	0.0
	ELDORADO	AIR/FI /CAT/EGR/CAN	500-FI	A	5500	2.73	0.6	[illegible]	2.1	0.0
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY 60V0				1.000	1.068	1.000	0.00
60V4 (500) CADILLAC ELDORADO	COUPE DEVILLE	CAT/EGR/OTR/CAN	500- 4	A	[illegible]	2.73	0.8	11	1.6	0.2
	ELDORADO COUPE	CAT/EGR/OTR/CAN	500- 4	A	5500	2.73	0.5	[illegible]	2.5	0.1
	(DETERIORATION FACTORS FOR -	CAT/EGR/OTR/CAN	FAMILY 60V4				1.046	1.000	1.000	0.00
HONDA										
76EB (76) CIVIC	HONDA CIVIC	AIR/CAN	76- 2	M-4	2000	4.93	0.8	7	1.4	0.0
	HONDA CIVIC	AIR/CAN	76- 2	S-A	[illegible]	4.12	0.6	[illegible]	2.0	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAN	FAMILY 76EB				1.000	1.000	1.000	0.000
76ED-2 (91) CIVIC CVCC	HONDA CIVIC CVCC 3 DR SED	OTR/CAN	91- 3	M-5	2000	4.07	1.2	[illegible]	2.1	0.5
	(DETERIORATION FACTORS FOR -	OTR/CAN	FAMILY 76ED-2				1.000	1.000	1.000	0.159
ISUZU										
G180Z-F (111) PF60	PF60	AIR/EGR/CRK	111- 2	A	2500	3.54	1.2	12	2.5	0.0
	PF60	AIR/EGR/CRK	111- 2	M-4	2500	3.54	0.8	12	2.0	0.0
	(DETERIORATION FACTORS FOR -	AIR/EGR/CRK	FAMILY G180Z-F				1.000	1.000	1.000	0.000
MERCEDES BENZ										
L4/TR (141) 230	MB 115	AIR/TMR/EGR/CAN	141- 1	A	[illegible]	3.92	1.5	[illegible]	2.5	0.0
	(DETERIORATION FACTORS FOR -	AIR/TMR/EGR/CAN	FAMILY L4/TR				1.000	1.000	1.000	0.000
L6/OC (168) 280/280C 280 S	MB 116	AIR/CAT/EGR/CAN	168- 4	A	4000	3.69	0.4	3	1.6	0.0
	MB 114	AIR/CAT/EGR/CAN	168- 4	A	4000	3.69	0.3	[illegible]	1.4	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY L6/OC				1.997	1.619	1.000	0.000
V8/OC (276)	MB 116 V	AIR/FI /CAT/EGR/CAN	276-FI	A	4500	3.06	0.4	0	1.3	0.0
	MB 107 R	AIR/FI /CAT/EGR/CAN	276-FI	A	4000	3.06	0.9	[illegible]	1.2	0.0

1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO- CARBONS	CARBON MON- OXIDE	OXIDES OF NITRO- GEN	EVAP EMIS- SIO (GMS/ TES HYDRO CARBO
MERCEDES BENZ (CONTINUED) 450 SE/SEL 450 SL/SLC										
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY V8/OC				2.292	1.789	1.000	0.00
MITSUBISHI										
4G3-F (98) ARROW CELESTE COLT COLT WAGON CRICKET CRICKET WAGON	PLYMOUTH ARROW	AIR/EGR/CAN	98- 2	A	2500	3.89	0.9	9	2.2	0.1
	DODGE COLT	AIR/EGR/CAN	98- 2	A	2750	3.89	0.7	13	2.0	0.0
	PLYMOUTH ARROW	AIR/EGR/CAN	98- 2	M-4	2500	3.89	0.8	11	2.3	0.1
	DODGE COLT	AIR/EGR/CAN	98- 2	M-4	2750	3.89	1.0	10	2.2	0.0
	DODGE COLT	AIR/EGR/CAN	98- 2	M-5	2750	4.22	0.9	10	2.2	0.0
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 4G3-F				1.000	1.000	1.000	0.11
4G5-F (122) ARROW CELESTE COLT COLT WAGON CRICKET CRICKET WAGON	DODGE COLT	AIR/EGR/CAN	122- 2	A	2750	3.54	1.5	11	2.2	0.0
	DODGE COLT	AIR/EGR/CAN	122- 2	A	2750	3.54	1.2	10	2.3	0.0
	PLYMOUTH ARROW	AIR/EGR/CAN	122- 2	M-5	2750	3.89	1.0	9	2.0	0.3
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 4G5-F				1.000	1.000	1.025	0.119
NISSAN										
N-081 (85) B-210	B-210	AIR/EGR/CAN	85- 2	A	2250	3.89	1.5	9	2.9	0.0
	B-210	AIR/EGR/CAN	85- 2	M-4	2250	3.89	1.2	9	2.1	0.0
	B-210	AIR/EGR/CAN	85- 2	M-5	2250	3.70	1.3	10	1.9	0.0
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY N-081				1.000	1.000	1.000	0.000
N-091 (119) 710 710 WAGON 610 610 WAGON	710	AIR/EGR/CAN	119- 2	A	2750	3.70	1.2	13	1.8	0.0
	610	AIR/EGR/CAN	119- 2	A	3000	3.90	1.5	13	2.4	0.0
	710	AIR/EGR/CAN	119- 2	M-4	2750	3.70	1.2	11	1.9	0.0
	610	AIR/EGR/CAN	119- 2	M-4	3000	3.70	1.0	[illegible]	2.1	0.0
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY N-091				1.000	1.000	1.000	0.000
N-111 (168)	280Z	FI /CAN	168-FI	A	3000	3.55	1.2	6	2.0	0.0
	280Z	FI /CAN	168-FI	M-4	3000	3.55	1.4	10	2.4	0.0

1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVA EMIS- SI TE HYDR CARB
NISSAN (CONTINUED)										
280Z	(DETERIORATION FACTORS FOR -	FI /CAN	FAMILY N-111				: 1.058	1.000	1.000	0.00
PEUGEOT										
XN	504 SL SEDAN	AIR/THR/CAN	120- 2	A	3500	3.89	0.3	10	1.5	0.0
(120)	504 STATION WAGON	AIR/THR/CAN	120- 2	A	3500	4.11	0.3	M	1.4	0.2
504	504 SL SEDAN	AIR/THR/CAN	120- 2	M-4	3500	3.89	0.5	8	1.0	0.0
504 WAGON	(DETERIORATION FACTORS FOR -	AIR/THR/CAN	FAMILY XN				: 1.000	1.000	1.000	0.000
PORSCHE										
I	911S	AIR/FI /CAN	164-FI	M-5	2750	3.88	1.0	11	2.1	0.0
(164)										
911S	(DETERIORATION FACTORS FOR -	AIR/FI /CAN	FAMILY I				: 1.000	1.228	1.000	0.28
III F	912E	AIR/FI /THR/EGR/CAN	120-FI	M-5	2750	4.42	0.5	8	1.6	0.0
(120)										
912E	(DETERIORATION FACTORS FOR -	AIR/FI /THR/EGR/CAN	FAMILY III F				: 1.000	1.360	1.000	0.146
IV	TURBO CARRERA	AIR/FI /THR/TUR/CAN	183-FI	M-4	3000	4.22	0.2	M	1.3	0.0
(183)										
TURBO CARRERA	(DETERIORATION FACTORS FOR -	AIR/FI /THR/TUR/CAN	FAMILY PORSCHE FAM IV				: 1.015	1.000	1.000	0.124
RENAULT										
810 76	RENAULT 5TL	AIR/CAN	79- 2	M-4	2000	3.63	1.4	15	2.3	0.2
(79)	RENAULT 5GTL	AIR/CAN	79- 2	M-4	2000	3.63	1.3	10	2.0	0.2
5	(DETERIORATION FACTORS FOR -	AIR/CAN	FAMILY 810			76:	1.000	1.013	1.000	0.226
843FI	RENAULT 17 GORDINI CONVRT	AIR/FI /CAN	101-FI	M-5	2750	3.77	1.4	13	2.6	0.2
(101)										
17 GORDINI	(DETERIORATION FACTORS FOR -	AIR/FI /CAN	FAMILY 843FI				: 1.052	1.109	1.040	0.164
843M	RENAULT 12 STATION WAGON	AIR/CAN	101- 2	M-4	2500	3.77	1.3	14	2.6	0.0
(101)	RENAULT 15TL COUPE	AIR/CAN	101- 2	M-4	2500	3.77	0.8	11	2.1	0.0
12										
12 WAGON										
15	(DETERIORATION FACTORS FOR -	AIR/CAN	FAMILY 843M				: 1.000	1.032	1.000	0.000

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1976 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS- SIO (GMS/ TES HYDRO- CARBO
RENAULT (CONTINUED)										
843R	RENAULT 12GTL SEDAN	AIR/EGR/CAN	101- 2	M	2500	3.55	1.3	13	2.7	0.0
(101)	RENAULT 17TL COUPE-CONVT	AIR/EGR/CAN	101- 2	A	2750	3.55	1.4	14	2.5	0.3
12	RENAULT 12 STATION WAGON	AIR/EGR/CAN	101- 2	A	2750	3.55	1.4	14	2.5	0.0
12 WAGON										
15										
17 TL	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 843R				: 1.041	1.050	1.000	0.000
ROLLS-ROYCE										
NO. 1	SILVER SHADOW	AIR/CAT/EGR/CAN	412- 2	M	5500	3.07	0.5	6	1.9	0.1
(412)										
SILVER SHADOW										
CORNICHE										
CAMARGUE	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY NO. 1				: 2.443	2.309	1.000	0.000
SAAB										
BI 20	SAAB 99	FI /CAN	121-FI	M-4	3000	3.89	1.5	11	2.3	0.0
(121)	SAAB 99	FI /CAN	121-FI	M-4	3000	3.89	1.2	12	2.0	0.0
99	(DETERIORATION FACTORS FOR -	FI /CAN	FAMILY BI 20				: 1.052	1.000	1.000	0.000
BI 20R	SAAB 99	FI /EGR/CAN	121-FI	M	3000	3.89	1.1	12	2.5	0.0
(121)										
99	(DETERIORATION FACTORS FOR -	FI /EGR/CAN	FAMILY BI 20R				: 1.000	1.102	1.000	0.000
SS AUTOS										
12R40	EXCALIBUR	AIR/EGR/CAN	454- 4	A	4500	2.73	1.3	12	2.1	0.1
(454)										
EXCALIBER	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY 12R40				: 1.258	1.000	1.000	0.037)
TOYO KOGYO										
FNA	MAZDA 808 COUPE	AIR/CAN	97- 2	A	2500	4.11	0.5	M	1.0	0.0
(97)	MAZDA 808 ST WAGON	AIR/CAN	97- 2	M	2750	4.11	0.4	10	1.1	0.8
MAZDA 808	MAZDA 808 WAGON	AIR/CAN	97- 2	M-4	2500	3.90	1.0	9	1.0	0.1
MAZDA 808 WAGON	MAZDA 808 COUPE	AIR/CAN	97- 2	M-4	2500	3.90	0.6	8	0.9	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAN	FAMILY FNA				: 1.000	1.000	1.118	0.000)
FREP	MAZDA RX-3 ST WAGON	AIR/THR/CAN	70- 4	A	2750	3.73	0.8	M	2.1	0.0
(70, 80)	MAZDA RX-3 COUPE	AIR/THR/CAN	70- 4	M-5	2750	3.73	1.0	7	1.6	0.0
MAZDA RX-3	MAZDA RX-4 ST WAGON	AIR/THR/CAN	80- 4	A	3000	3.64	0.7	5	2.3	0.0

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1974 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURI'S	T A N S	R INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP EMIS-SIO (GMS/ TES HYDRO CARBO
TOYO KOGYO (CONTINUED)										
MAZDA RX-3 WAGON MAZDA RX-4 MAZDA RX-4 WAGON COSMO	MAZDA COSMO	AIR/THR/CAN	80- 4	M-5	3000	3.64	0.8	5	1.7	0.0
	(DETERIORATION FACTORS FOR -	AIR/THR/CAN	FAMILY	FREP			: 1.022	1.000	1.000	0.00
FTCP (78) MAZDA 808 MAZDA 808 WAGON	MAZDA 808 ST. WAGON	CAT/EGR/CAN	78- 2	M-4	2500	4.10	0.8	9	2.3	0.0
	MAZDA 808 COUPE	CAT/EGR/CAN	78- 2	M-4	2500	4.10	0.8	11	2.0	0.0
	(DETERIORATION FACTORS FOR -	CAT/EGR/CAN	FAMILY	FTCP			: 1.424	1.360	1.034	0.00
TOYOTA										
2T-C(70-1) (97) COROLLA COROLLA WAGON	COROLLA 2DR SEDAN	AIR/CAN	97- 2	A	2500	4.10	1.3	[illegible]	2.4	0.1
	COROLLA 4DR S.W.	AIR/CAN	97- 2	A	2500	4.10	1.3	[illegible]	2.4	0.2
	COROLLA 2 DR SEDAN	AIR/CAN	97- 2	M-4	2500	4.10	1.2	11	2.2	0.0
	COROLLA MT-SR5	AIR/CAN	97- 2	M-5	2500	4.30	1.1	12	2.7	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAN	FAMILY	2T-C(70-1)			: 1.000	1.000	1.000	0.12
20R(80-1) (133) [illegible] CORONA WAGON CELICA	CELICA LIFT BACK-ST	AIR/EGR/CAN	133- 2	A	3000	3.91	1.2	9	2.9	0.0
	CORONA STATION WAGON	AIR/EGR/CAN	133- 2	M-4	2750	3.72	1.1	13	2.3	0.4
	CELICA LIFT BACK-GT	AIR/EGR/CAN	133- 2	M-5	3000	3.73	1.1	13	2.2	0.0
	CORONA 4DR SN ES	AIR/EGR/CAN	133- 2	M-5	[illegible]	3.73	1.0	13	2.2	0.0
	(DETERIORATION FACTORS FOR -	AIR/EGR/CAN	FAMILY	20R(80-1)			: 1.000	1.000	1.000	0.000
4M(90-1) (156) CORONA MK. II CORONA MK. II WAGON	CORONA MARK II SEDAN	AIR/CAT/EGR/CAN	156- 2	A	3000	3.91	0.6	[illegible]	2.5	0.0
	CORONA MARK II ST WAGON	AIR/CAT/EGR/CAN	156- 2	A	3000	4.10	0.4	[illegible]	2.0	0.1
	CORONA MARK II SEDAN	AIR/CAT/EGR/CAN	156- 2	M-4	3000	3.91	0.5	[illegible]	2.1	0.0
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY	4M(90-1)			: 1.917	2.010	1.000	0.000
VOLVO										
B21FF1 (130) 240 245 WAGON	VOLVO 242	AIR/FI /CAN	130-FI	M-4	3500	4.10	0.7	11	1.9	0.0
	VOLVO 245	AIR/FI /CAN	130-FI	M-5	3500	4.10	0.8	14	2.3	0.0
	(DETERIORATION FACTORS FOR -	AIR/FI /CAN	FAMILY	B21FF1			: 1.000	1.234	1.000	0.000
B21FF2 (130) 240 245 WAGON	VOLVO 244	AIR/FI /EGR/CAN	130-FI	A	[illegible]	4.10	1.0	12	2.3	0.0
	(DETERIORATION FACTORS FOR -	AIR/FI /EGR/CAN	FAMILY	B21FF2			: 1.180	1.209	1.000	0.000

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1974 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER / FAMILY DESIGNATION (CU. IN. DISPLACEMENT) / CARLINES COVERED	TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURI'S	T A N S	R INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP EMIS-SIO (GMS/ TES HYDRO CARBO
VOLVO (CONTINUED)										
B27FF1 (163) 260 265 WAGON	VOLVO 264	AIR/FI /CAN	163-FI	M-5	3500	3.73	1.4	15	2.4	0.4
	(DETERIORATION FACTORS FOR -	AIR/FI /CAN	FAMILY	B27FF1			: 1.000	1.000	1.000	0.000
B27FF2 (163) 260 265 WAGON	VOLVO 264	AIR/FI /EGR/CAN	163-FI	A	[illegible]	3.54	1.3	12	2.8	0.0
	(DETERIORATION FACTORS FOR -	AIR/FI /EGR/CAN	FAMILY	B27FF2			: 1.007	1.000	1.000	0.000
VOLKSWAGEN										
DASHER F1 (97) DASHER DASHER WAGON	AUDI FOX SEDAN	FI /EGR/CAN	97-FI	A	2500	3.91	1.3	4	1.9	0.2
	AUDI FOX WAGON	FI /EGR/CAN	97-FI	M-4	2500	4.11	1.0	[illegible]	2.2	0.2
	(DETERIORATION FACTORS FOR -	FI /EGR/CAN	FAMILY	DASHER F1			: 1.000	1.000	1.000	0.177
DASHER F2 (97) DASHER DASHER WAGON	AUDI FOX SEDAN	FI /CAN	97-FI	M-4	2500	4.11	0.9	[illegible]	2.3	0.0
	(DETERIORATION FACTORS FOR -	FI /CAN	FAMILY	DASHER F2			: 1.000	1.000	1.000	0.042
1 (97) BEETLE THING	VW SEDAN 13	FI /EGR/CAN	97-FI	M-4	2250	3.88	1.4	[illegible]	1.5	0.4
	VW SEDAN 11	FI /EGR/CAN	97-FI	M-4	2250	3.88	1.1	[illegible]	1.3	0.4
	VW THING 181	FI /EGR/CAN	97-FI	M-4	2250	4.12	1.2	[illegible]	1.5	0.4
	VW CONVERTIBLE 15	FI /EGR/CAN	97-FI	M-4	2500	3.88	1.2	[illegible]	2.1	0.4
	VW SEDAN 11	FI /EGR/CAN	97-FI	S-A	2250	4.38	1.1	8	1.5	0.4
	VW CONVERTIBLE15	FI /EGR/CAN	97-FI	S-A	2500	4.38	1.2	10	1.6	0.4
	(DETERIORATION FACTORS FOR -	FI /EGR/CAN	FAMILY	1			: 1.099	1.000	1.000	0.367
17 (120) 914	PORSCHE 914-2.0	AIR/FI /CAN	120-FI	M-5	2500	4.43	0.8	7	1.4	0.0
	(DETERIORATION FACTORS FOR -	AIR/FI /CAN	FAMILY	17			: 1.000	1.002	1.000	0.000
18 (120) 914	PORSCHE 914-2.0	AIR/FI /CAT/EGR/CAN	120-FI	M-5	2500	4.43	0.4	4	1.3	0.0
	(DETERIORATION FACTORS FOR -	AIR/FI /CAT/EGR/CAN	FAMILY	18			: 1.140	1.243	1.070	0.001

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MANUFACTURER FAMILY DESIGNATION (CU. IN. DISPLACEMENT) CARLINES COVERED	TEST VEHICLES: TEST VEHICLE MODEL	EMISSION CONTROL SYSTEM	ENGINE DISP.& CARB. VEN-TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SION (GMS/ TEST HYDRO-CARBONS
VOLKSWAGEN (CONTINUED)										
2 (97) BEETLE	VW SEDAN 11	FI /CAT/EGR/CAN	97-FI	M-4	2250	3.88	0.8	8	1.4	0.0
	VW CONVERTIBLE 15	FI /CAT/EGR/CAN	97-FI	M-4	2500	3.88	0.3	4	1.4	0.0
	(DETERIORATION FACTORS FOR -	FI /CAT/EGR/CAN	FAMILY 2				: 1.055	1.000	1.000	0.000)
32C (97) RABBIT SCIROCCO	VW SEDAN17 FAM 32 CAL	AIR/CAT/EGR/CAN	97- 2	A	2250	3.76	0.2	4	1.5	0.1
	VW SEDAN17 FAM32 CAL	AIR/CAT/EGR/CAN	97- 2	M-4	2250	3.90	0.3	5	0.8	0.1
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 32C				: 1.000	1.000	1.000	0.106)
32F (97) RABBIT SCIROCCO	VW SEDAN 17	AIR/CAT/EGR/CAN	97- 2	A	2250	3.76	0.3	9	1.1	0.1
	VW SEDAN 17	AIR/CAT/EGR/CAN	97- 2	M-4	2250	3.90	0.2	5	1.0	0.1
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 32F				: 1.000	1.000	1.000	0.106)
46 (97) RABBIT SCIROCCO	RABBIT 17	AIR/CAT/EGR/CAN	97- 1	M-4	2250	3.48	0.7	8	1.3	0.0
	RABBIT 17	AIR/CAT/EGR/CAN	97- 1	M-4	2250	3.70	0.4	6	1.4	0.1
	(DETERIORATION FACTORS FOR -	AIR/CAT/EGR/CAN	FAMILY 46				: 1.000	1.000	1.000	0.000)

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Carbon Monoxide GM/BHP-HR
AMC	258	I-HD	258	10	23
		Deterioration Factors		0.64	0
	360, 401	III-HD	360	11	26
			360	7	28
			401	12	22
		Deterioration Factors		0	4.06

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
Chrysler	225	RG	(1)225	15	21
			(2)(C)225	10	24
		Deterioration	Factors (1)	0.88	1.78
		Deterioration	Factors (2)	2.43	0
	318	LA	(1)318	15	24
			(1)318	16	23
			(2)C318	9	20
		Deterioration	Factors (1)	0	3.30
		Deterioration	Factors (2)	1.62	6.77
	360	LA-1	(1)360	16	15
			(1)360	16	17
			(1)360	14	27
			(2)C360	10	20
		Deterioration	Factors (1)	0.30	0
		Deterioration	Factors (2)	0	6.60
	361	LB	361	15	24
		Deterioration	Factors	0	2.09

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
Chrysler	400	B	400	16	22
		Deterioration	Factors	1.46	0.83
	413	RB	413	14	20
			413	15	15
		Deterioration	Factors	0	1.32
	440	RBM	(1)440	16	23
			(2)C440	9	14
		Deterioration	Factors (1)	0	0
		Deterioration	Factors (2)	2.11	3.25

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
Ford	300	300	300	7	10
			300	15	32
		Deterioration	Factors	0	0
	351	351W	351-2V	11	31
		Deterioration	Factors	0	0
	351	351W(C)	351-2V	9	20
		Deterioration	Factors (C)	0	0
	330	330/361/391	330	13	9
			361	12	17
			361	14	26
			391	15	26
		Deterioration	Factors	0	1.49
	361	330/361/391(C)	330	9	24
			361	6	33
			391	6	26
		Deterioration	Factors (C)	0	4.73

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
Ford	360	360/390	360	14	12
			390	13	39
			390	13	28
		Deterioration	Factors	0	0
	360	360/390(C)	390	7	22
			360	8	10
		Deterioration	Factors (C)	0	0
	477	477/534	477	12	28
			477	13	29
			534	15	27
		Deterioration	Factors	0	0.53
	477	477/534(C)	534	6	34
			477	10	20
		Deterioration	Factors (C)	0.29	5.87
	460	460	460	13	20
		Deterioration	Factors	0	0

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
GM	250	GM 111	250	12	25
	Deterioration Factors			1.37	0
	292	GM 112A	292	13	8
			292	25	10
	Deterioration Factors			0	0.63
	350	GM 113	(1) 350	14	25
			(1) 350	15	29
			(2) 400 (Cal.)	7	28
			(1) 400	14	24
			(2) 350(Cal.)	8	18
	Deterioration Factors (1)			2.49	7.67
	Deterioration Factors (2)			0.50	5.20
	366, 427	GM 114	(1) 366	13	32
			(2) 361 (Cal.)	5	26
			(1) 27	14	26
			(2) 427(Cal.)	6	18
	Deterioration Factors (1)			0.25	7.10
	Deterioration Factors (2)			1.20	0

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
GM	454	GM 115	(1) 454	15	16
			(1) 454	16	23
			(2) 454(Cal.)	8	16
	Deterioration Factors (1)			1.37	0
	Deterioration Factors (2)			0.65	6.11
	455	GM 312	455	14	18
			455(Cal.)	8	27
	Deterioration Factors			0	0

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
Ford	460	460(C)	460	8	21
		Deterioration Factors		0.01	0

1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
IHC	196	4-196(Fed.)	196	14	21
		Deterioration Factors		0	3.10
	196	4-196(Cal.)	196	10	16
		Deterioration Factors		2.05	1.76
	304	V-304	(1) 304	11	25
			(2) 304(Cal.)	9	26
			(1) 304	8	34
		Deterioration Factors (1)		0	0
		Deterioration Factors (2)		0	0
	345	V-345(Fed.)	345	13	31
			345	15	26
		Deterioration Factors		3.45	0
	345	V-345(Cal.)	345	7	30
			345	7	30
		Deterioration Factors		0	8.35

1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
IHC	391	V-392(Fed.)	391	14	31
	Deterioration Factors			0	7.57
	391	V-392(Cal.)	391	8	23
	Deterioration Factors			0.82	5.75
	400,477	MV-8(Fed.)	400	12	26
			400	15	23
			447	12	23
	Deterioration Factors			0	3.61
	400,477	MV-8(Cal.)	400	8	27
			400	7	28
			447	8	21
			400	9	27
	Deterioration Factors			0.53	4.83
	478,549	LV-8	478	12	38
			549	13	24
	Deterioration Factors			0.43	6.03

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1976 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
IHC	537,605	V-537/605(Fed)	537	12	28
			605	12	32
			537	11	21
	Deterioration Factors			0	9.82
	537	V-537 (Cal.)	537	8	11
			537	7	18
	Deterioration Factors			1.22	0.79

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1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
Allis-Chalmers	T.C. & A.C.	1-H.D.D.	25000	400	1160	15	2	12	5	18
			25000	400	1160	14	3	12	7	20
			Deterioration Factors			0.13	0.75	0	0.85	0

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
Caterpillar	N.A.	3	3208	210	485	9	5	7	5	19
			3208	210	485	9	6	7	8	23
		Deterioration Factors				0.17	0.16	0	0	1.3
	T.C.	4	3306	250	690	6	1	9	7	15
			3306	250	690	6	1	11	6	21
		Deterioration Factors				0.08	0	0	0.21	0
	T.C.	6	1693	325	1000	5	1	18	7	29
		Deterioration Factors				0.03	0	0.68	0.58	1.0
	T.C. & A.C.	7	1693	425	1275	5	1	17	3	24
			1693	425	1275	5	1	17	2	25
		Deterioration Factors				0	0.01	2.86	0	4.3
	T.C.	9	3406	325	970	7	1	13	6	19
		Deterioration Factors				0.92	0	1.34	0	0.08
	T.C. & A.C.	10	3406	375	1145	7	1	17	6	25
		Deterioration Factors				0.69	0	0.96	0.86	0

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
Caterpillar	T.C.	11	3406	325	1015	10	3	10	7	14
		Deterioration Factors				0.46	0	0	0.82	0.4
	T.C. & A.C.	12	3408	450	1350	6	2	16	9	24
		Deterioration Factors				0.04	0.19	1.31	0	0
	T.C.	15	3408	400	1225	9	3	14	9	18
		Deterioration Factors				0	0.12	0.30	0.57	0.04

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
Cummins	N.A.	091	NH-230	220	644	8	5	6	6	6
			NH-230	220	644	9	5	7	6	10
			NHC-250	240	654	8	4	8	10	11
		Deterioration Factors				0.47	0	8	0	0
	T.C.	092	NTF-365	365	957	12	3	8	3	11
		Deterioration Factors				0	0	0	0	0
	T.C.	092A	NTC-290	290	930	9	4	17	3	31
			NTC-250	250	850	10	3	15	3	23
		Deterioration Factors				0	0.24	1.22	[illegible]	0
	T.C. & A.C.	093A	NTC-350	350	1006	12	3	15	5	19
		Deterioration Factors				1.20	0.10	0	1.14	0
	T.C. & A.C.	093C	NTA-400	400	1150	9	3	19	4	22
		Deterioration Factors				0	0.09	0	0	0
	T.C. & A.C.	093D	NTCC-350	350	1006	9	3	18	7	22
		Deterioration Factors				0	0.47	5.48	2.25	6.16

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
Cummins	N.A.	171	V-903	295	700	10	5	9	10	12
			V-903	295	700	8	6	10	10	13
		Deterioration Factors				0	0.17	0.80	0	1.1
	T.C.	172A	VT-350	350	848	9	2	15	6	19
		Deterioration Factors				0	0	0	0	0
	T.C.	172B	VT-903	320	805	10	3	16	5	23
			VT-903	320	805	9	3	18	4	26
		Deterioration Factors				0	0	0	0	0
	T.C.	192B	KT-450	450	1350	9	1	9	1	16
		Deterioration Factors				0	0	0	0	0
	N.A.	201	V6-155	149	289	11	11	12	10	17
		Deterioration Factors				2.03	2.32	0	0	0
	N.A.	211	V8-210	202	287	11	7	10	6	19
			V8-210	202	387	12	8	9	7	12
		Deterioration Factors				0.77	0	0	0	0

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1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
Cummins	N.A.	211	V8-210	202	287	11	7	10	6	19
			V8-210	202	387	12	8	9	7	12
		Deterioration Factors				0.77	0	0	0	0
	N.A.	221	V-555	216	425	9	5	12	14	17
			V-555	216	425	10	5	10	11	13
		Deterioration Factors				0	0.43	3.12	3.65	3.1
	T.C.	222	VT-555	240	445	9	2	15	7	18
		Deterioration Factors				1.96	0	0	0	0

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1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Smoke Emissions: Accel (%)	Smoke Emissions: Lug (%)	Smoke Emissions: Peak (%)
GM	N.A.	6V-53N	6V-53N	210	440	14	9	7	6	17
			6V-53N	210	440	14	7	13	5	32
		Deterioration Factors				2.64	0	0	0	3.0
	N.A.	6V-71N	6V-71N	250	610	14	13	15	9	28
			6V-71N	250	610	12	11	19	11	37
		Deterioration Factors				0.12	0.37	3.22	1.62	7.4
	N.A.	12V-71N	12V-71N	456	1200	11	9	18	6	36
		Deterioration Factors				0	0.43	3.69	0	7.8
	T.C.	6L-71T	6L-71T	262	725	12	3	19	3	35
			6L-71T	262	725	6	1	10	3	19
			6L-71T	232	645	12	2	5	1	10
		Deterioration Factors				0.93	0	0.36	0	1.8
	N.A.	6V-92	6V-92	285	768	12	15	13	13	21
		Deterioration Factors				0	0	0.21	0	5.6

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Smoke Emissions: Accel (%)	Smoke Emissions: Lug (%)	Smoke Emissions: Peak (%)
GM	T.C. & A.C.	8V-71TA	8V-71TA	360	1041	10	3	8	4	13
			8V-71TA	305	1041	8	2	10	2	15
		Deterioration Factors				0	0	0	0	0
	N.A.	8V-71N	8V-71N	333	841	12	9	14	7	28
		Deterioration Factors				1.21	0	1.94	0	2.4
	N.A.	Coach 6V-71N	Coach 6V-71N	183	530	11	4	2	2	2
		Deterioration Factors				0.10	0	0	0	0
	N.A.	6L-71N	(1) 6L-71N	250	610	12	14	19	15	30
			(2) 6L-71N Calif.	232	600	9	12	12		11
		Deterioration Factors (1)				1.44	0	0	0	0
		Deterioration Factors (2)				0.46	1.49	2.10	1.04	0
	T.C & A.C.	8V-92TA	8V-92TA	440	1230	11	2	14	2	33
			8V-92TA	365	1230	10	3	11	2	19
		Deterioration Factors				0.89	0.39	0.40	0	0.8

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
GM	T.C.	8V-71T	8V-71T	305	1038	12	5	12	4	14
			8V-71T	305	990	11	4	18	4	26
		Deterioration Factors				0.92	0	0.60	0.22	0.5
	N.A.	8V-92	8V-92	380	1025	13	10	15	9	29
		Deterioration Factors				0.23	0	2.85	1.99	3.3
	T.C.	6V-92T	6V-92T	322	958	12	3	14	3	19
			6V-92T	270	958	11	2	7	2	10
		Deterioration Factors				0.79	0	0	0.04	0
	N.A.	4L-53N	4L-53N	136	282	13	12	15	11	36
		Deterioration Factors				1.76	0.71	4.50	1.01	14.5
	T.C.	8V-92T	8V-92T	430	1186	12	4	18	4	41
			8V-92T	365	1223	12	5	20	8	39
		Deterioration Factors				1.08	0.35	0.80	0.64	9.5
	N.A.	Coach 8V-71N	Coach 8V-71N	262	730	11	4	3	4	5
		Deterioration Factors				0.39	0	1.28	2.63	2.7

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
GM	T.C. & A.C.	6V-92TA	6V-92TA	332	950	8	2	10	2	17
			6V-92TA	270	950	9	2	8	1	14
		Deterioration Factors				0.20	0	0.19	0	0

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Smoke Emissions: Accel (%)	Smoke Emissions: Lug (%)	Smoke Emissions: Pe
IHC	T.C.	V-800	350 bhp	350	820	12	5	15	8	31
			285 bhp	285	812	15	3	4	8	5
		Deterioration Factors				0.41	0	0	0	0
	N.A.	DV-550	190 bhp	190	360	12	7	12	12	18
			190 bhp	190	360	12	7	14	12	24
		Deterioration Factors				0.49	0	2.44	1.37	-
	T.C.	DT-466	215 bhp	215	515	11	3	18	10	31
			215 bhp	215	515	15	3	12	6	17
			180 bhp	180	440	8	4	10	8	14
		Deterioration Factors				0	0.71	4.65	2.06	6

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Smoke Emissions: Accel (%)	Smoke Emissions: Lug (%)	Smoke Emissions: Peak (%)
Mack Trucks	N.A.	1	END673E	180	540	13	7	10	11	14
			END673E	180	540	13	7	10	12	14
		Deterioration Factors				1.31	0.87	0	0.16	0
	T.C.	3A	ENDT(B)-673C	250	700	16	2	14	4	24
		Deterioration Factors				0	0	1.40	0	2
	T.C.	3B	ENDT(B)-675	235	906	12	3	12	8	26
		Deterioration Factors				0.24	0	0	0	3
	T.C.	3C	ENDT(B)-675C	235	906	9	2	19	[illegible]	25
		Deterioration Factors				0.31	0.37	2.10	0	3
	T.C.	3D (1)	ENDTF(B)-673C	280	721	13	4	14	6	21
			ENDTF(B)-673C	280	721	15	4	14	6	20
		(2)	ET(B)-673	260	775	13	3	11	9	15
		Deterioration Factors (2)				0.53	0	0.06	0	0
		Deterioration Factors (1)				0	0.18	0.13	0.09	0

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Smoke Emissions: Accel (%)	Smoke Emissions: Lug (%)	Smoke Emissions: Peak (%)
Mack Trucks	T.C.	6B	ENDT(B)-865	322	1100	13	3	14	13	19
			ENDT(B)-865	322	1100	15	3	12	11	16
		Deterioration Factors				0.46	0.14	0	1.56	0
	T.C. & I.C.	7	ENDT(B)-676	298	1130	9	2	17	12	34
			ENDT(B)-676	298	1130	9	2	15	12	33
		Deterioration Factors				0.44	0.29	0	0.72	0

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Smoke Emissions: Accel (%)	Smoke Emissions: Lug (%)	Smoke Emissions: Peak (%)
Mercedes	T.C.	IV	OM352A	145	306	12	3	13	6	23
			OM352A	145	306	10	3	14	7	2
		Deterioration Factors				0.36	0	0	0	
	N.A.	III	OM352	120	245	6	6	4	7	7
			OM352	120	245	13	7	4	5	6
		Deterioration Factors				0	2.11	1.00	1.79	1
	N.A.	II	OM314	80	170	9	5	4	6	6
		Deterioration Factors				1.49	0.68	0.53	1.17	1
	N.A.	OM402	OM402	240	594	8	4	6	6	9
			OM402	260	610	8	4	9	8	14
		Deterioration Factors				0.27	0.28	0.11	1.29	0
	N.A.	OM403	OM403	325	748	8	4	13	11	18
				300	732	9	3	9	5	15
		Deterioration Factors				0.51	0.22	2.05	0.90	

1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
Saab Scania	T.C.	S1B	ETZ477	210	510	10	2	10	3	27
		Deterioration Factors				0.39	0.23	0	0	

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1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Lug (%)	Peak (%)
Volvo	T.C.	TD70	TD70E	205	492	13	5	18	6	31
		Deterioration Factors				0.64	0.09	2.80	0.00	

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1976 Model Year Heavy Duty Diesel Engines

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emission: Accel (%)	Lug (%)	F (
White	T.C.	LDT-465	LDT465-1C	134	335	10	3	16	10	21
			LDT465-1C	134	335	9	3	14	9	20
		Deterioration Factors				0	0	1.98	1.18	3

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